

# Quarterly Speed Report

**FEDERAL FISCAL YEAR 2002**



**Washington State Department of Transportation**

In cooperation with the  
United States Department of Transportation  
Federal Highway Administration

# WASHINGTON STATE

## DEPARTMENT OF TRANSPORTATION

### 1ST QUARTER SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

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PLANNING AND CAPITAL PROGRAM MANAGEMENT

TRANSPORTATION DATA OFFICE

HIGHWAY USAGE BRANCH

CONTACT: MS:47380 PHONE: (360) 570-2392

FEDERAL FISCAL YEAR 2002

FIRST QUARTER

**October 1, 2001--November--December 31, 2001**

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## INTRODUCTION

The Annual and Quarterly Speed Monitoring Program is administered by the Transportation Data Office of the Washington State Department of Transportation (WSDOT), in co-operation with the U. S. Department of Transportation (USDOT), Federal Highway Administration (FHWA).

Prior to the enactment of the Federally mandated National Maximum Speed Limit (NMSL), the purpose of the Speed Monitoring program was to provide reliable speed data for the purpose of evaluating speed trends to assist in highway design within the state. After the NMSL was instituted in 1974, states were required to have speed monitoring programs that determined if the motorists within the state were in compliance with the 55 mile per hour speed limits set by the NMSL.

In November 1995, the “National Highway Designation Act”, was enacted which resulted in the repeal of the NMSL. At that time, Washington State was no longer required to produce certification of speed limit enforcement. Even so, the program continued under the same format for several years.

Now the Annual/Quarterly Speed Monitoring Program is primarily intended to provide reliable data to be included in an annual report to be used in highway design, speed trend analyses, and accident analysis (as it relates to speeds).

Currently, there are 49 sites being monitored on Washington State highways with posted speeds of 60 miles per hour or greater. Monitoring is conducted on a quarterly and annual basis, the Annual Federal calendar is comprised from October 1<sup>st</sup> through September 30<sup>th</sup>; each quarter of the calendar year is represented in intervals of three months. The data is collected in 72 continuous hours (3 days) of mid-week sampling sessions per quarter in order to measure seasonal variations. The data is collected in five mile per hour increments. Annual and quarterly speed data is collected with permanent traffic recorders, (Diamond Traffic Products—Phoenix Traffic Counters and International Roadway Dynamics—1060 Weigh-In-Motion Collectors). In the report, Diamond units are referred to as Permanent Traffic Recorders (PTR) sites and IRD sites are referred to as Weigh-In-Motion (WIM). A description and location of each site is included within the following pages.

If there are any questions about this report please direct them to the Supervisor of the Automated Data Collection Office at 360-570-2392 or send an “E”mail to [tdoadc@WSDOT.WA.GOV](mailto:tdoadc@WSDOT.WA.GOV).

## EXECUTIVE SUMMARY

This report is based on the speed data collected for the first quarter (October 1st through December 31st) of Federal Fiscal Year 2002.

There were several sites that showed vehicles traveling in excess of 100 miles per hour, which was from 1 vehicle to as many as 27 vehicles in the three-day sampling.

Of the top ten sites, with the greatest number of *vehicles exceeding the posted speed limit*, eight were rural sites and two were urban.

The *average speeds* recorded for this quarter stayed below the posted speed limit.

Comparing first quarter of Federal Fiscal year 2001 to first quarter of 2002

	AVERAGE SPEED		85TH PERCENTILE		VEHICLES OBSERVED		VEHICLES OBSERVED EXCEEDING SPEED		PERCENT OF VEHICLES EXCEEDING SPEED LIMIT		
	2001	2002	2001	2002	2001	2002	2001	2002	2001	2002	
<b><u>60 MPH INTERSTATE</u></b>	60 MPH	60 MPH	68 MPH	68 MPH	3,506,971	3,961,551	1,664,428	2,242,078	47.5%	56.6%	INCREASED
<b><u>60 MPH NON-INTERSTATE</u></b>	58 MPH	59 MPH	66 MPH	67 MPH	319,544	258,359	172,102	136,892	53.9%	53.0%	DECREASED
<b><u>65 MPH</u></b>	58 MPH	61 MPH	66 MPH	69 MPH	28,334	30,317	8,573	8,876	30.3%	29.3%	DECREASED
<b><u>70 MPH INTERSTATE</u></b>	68 MPH	67 MPH	75 MPH	75 MPH	1,169,492	1,189,302	510,419	723,948	43.6%	60.9%	INCREASED
<b><u>70 MPH NON-INTERSTATE</u></b>	67 MPH	67 MPH	74 MPH	75 MPH	71,374	75,065	26,709	46,133	37.4%	61.5%	INCREASED

**FEDERAL FISCAL YEAR 2002****1ST QUARTER TOP TEN SITES**

COMPRISED FROM ONE 3 DAY SAMPLING PER QUARTER--(TUESDAY THROUGH THURSDAY)  
(DETERMINED BY TOP 100 MILE PER HOUR GROUP)

TOP TEN LIST						TOP TEN LIST							
100+ MPH CLUB						85TH PERCENTILE							
PTR/WIM		LOCATION		NUMBER		PTR/WIM		LOCATION		85TH		POSTED	
SITE	SITE	SR	MILE POST	OF VEHICLES	OVER 100 MPH	SITE	SITE	SR	MILE POST	PERCENTILE	MPH	SPEED	FUNC CLS
1	R001	MARYSVILLE	I-5	207.76	27	1	R001	MARYSVILLE	I-5	207.76	76.95	70/60	R-5
2	S826	PRESTON	I-90	23.54	21	2	S826	ISSAQUAH	I-90	14.65	76.48	70/60	R-5
3	R081	PASCO COURT ST	I-182	6.34	15	3	R061	ELTOPIA	SR 395	324	76.29	70/60	R-1
4	R045	WOODLAND	I-5	20.14	14	4	R045	WOODLAND	I-5	20.14	75.58	70/60	R-5
5	R034	TACOMA 48TH ST	I-5	131.18	10	5	P10	RITZVILLE	I-90	218.83	75.41	70/60	R-5
6	S825	ISSAQUAH	I-90	14.65	9	6	R081	PASCO COURT ST	I-182	6.34	75.32	70/60	U-5
6	R060	LACEY	I-5	111.01	9	7	P09	PLYMOUTH	I-82	121.2	75.11	70/60	R-5
7	S809	MIDWAY	I-5	148.07	8	8	R014	TYLER/FISHTRAP	I-90	254.23	75.06	70/60	R-5
8	R036	SPOKANE SPRAGUE	I-90	285.24	6	9	B04	CLE ELLUM	I-90	82.7	74.55	70/60	R-5
	R051	MILL PLAIN	I-205	28.84	6	10	R048	SELAH	I-82	24.83	74.18	70/60	R-5
	R061	ELTOPIA	SR 395	36.24	6								
	S837	FIFE	I-5	136.8	6								
9	R082	EVERETT PACIFIC	I-5	193.29	5								
10	R041	GOLDENDALE	SR 97	13.41	2								

TOP TEN LIST						TOP TEN LIST								
AVERAGE SPEED						OVER POSTED SPEED LIMIT								
PTR/WIM		LOCATION		POSTED		PTR/WIM		LOCATION		PERCENT		POSTED		
SITE	SITE	SR	MILE POST	AVERAGE	SPEED	SITE	SITE	SR	MILE POST	OVER	POSTED	SPEED	FUNC CLS	
1	R001	MARYSVILLE	I-5	207.76	69.96	70/60	1	R060	LACEY	I-5	111.01	87.43%	60/60	U-5
2	S826	PRESTON	I-90	14.65	69.56	70/60	2	R020	OTHELLO	SR 17	30.37	84.20%	55/55	R-1
3	R061	ELTOPIA	SR 395	36.24	69.48	70/60	3	R075	SALKUM	SR 12	77.78	76.69%	55/55	R-1
4	R081	PASCO COURT ST	I-182	6.34	69.27	70/60	4	P14	PULLMAN	SR 195	22.2	72.26%	60/60	R-1
5	P10	RITZVILLE	I-90	218.83	68.98	70/60	5	S825	ISSAQUAH	I-90	14.65	72.05%	60/60	U-5
6	R045	WOODLAND	I-5	20.14	68.66	70/60	6	P10	RITZVILLE	I-90	218.83	71.78%	70/60	R-5
7	P09	PLYMOUTH	I-82	121.2	67.54	70/60	7	R061	ELTOPIA	SR 395	36.24	71.10%	70/60	R-1
8	B04	CLE ELLUM	I-90	82.7	67.44	70/60	8	P15	SPANGLE	SR 195	87.7	70.58%	60/60	R-1
9	P08	BUENA	I-82	48.5	67.27	70/60	9	R001	MARYSVILLE	I-5	207.76	66.84%	70/60	R-5
10	R055	MOSES LAKE	I-90	180.33	66.59	70/60	10	P11	PATEROS	SR 97	250.35	65.21%	60/60	R-1

**U** **URBAN SITE**  
**R** **RURAL SITE**

# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

## SPEED SITE INFORMATIONAL REPORT

### PLANNING AND CAPITAL PROGRAM MANAGEMENT

#### TRANSPORTATION DATA OFFICE

#### HIGHWAY USAGE BRANCH

#### FEDERAL FISCAL YEAR 2001

OCTOBER 1, 2000 through SEPTEMBER 30, 2001

FEDERAL SPEED SITE NUMBER	Permanent Traffic Recorder PTR/WIM Site #	STATE ROUTE	MILE POST	Posted Speed Limit	FC	NHS	LOCATION	Direction	#Lanes	WSDOT REGION
5	<u>PTR-R060</u>	I-5	111.01	60/60	U-5	1	LACEY	North / South	4 - 3	OR
13	<u>PTR-S824</u>	I-405	28.99	60/60	U-5	1	BOTHELL	North / South	2 - 2	NWR
15	<u>PTR-R082</u>	I-5	193.29	60/60	U-5	1	EVERETT/PACIFIC	North / South	3 - 3	NWR
18	NO LONGER REPORTED									
21	<u>PTR-R048</u>	I-82	24.83	70/60	R-5	1	SELAH	Westbound	2	SCR
22	<u>PTR-R037</u>	SR-20	191.90	60/60	R-2	6	WINTHROP	East / West	3 - 3	NCR
23	NO LONGER REPORTED									
25	<u>PTR-R020</u>	SR-17	30.37	55/55	R-1	6	OTHELLO EAST	North / South	1 - 1	NCR
26	NO LONGER REPORTED									
34	<u>PTR-R036</u>	I-90	285.24	60/60	U-5	1	SPOKANE SPRAGUE AVE.	East / West	3 - 3	ER
35	<u>PTR-R081</u>	I-182	6.34	70/60	U-5	1	PASCO COURT ST	East / West	3 - 3	SCR
36	<u>PTR-R051</u>	I-205	28.84	60/60	U-5	1	MILL PLAIN	Southbound	3	SWR
40	<u>WIM-P02</u>	SR-2	179.10	65/60	R-1	5	COULEE CITY	East / West	1 - 1	NCR
41	<u>WIM-P11</u>	SR-97	250.35	60/60	R-1	5	PATEROS	North / South	1 - 1	NCR
43	<u>PTR-R041</u>	SR-97	13.41	60/60	R-1	5	GOLDENDALE	North / South	2 - 2	SWR
44	<u>PTR-R075</u>	SR-12	77.78	55/55	R-1	5	SALKUM	East / West	1 - 1	SWR
47	<u>PTR-R061</u>	SR-395	36.24	70/60	R-1	2	ELTOPIA	North / South	2 - 2	SCR
48	<u>WIM-P28</u>	SR-2	301.40	60/60	R-1	2	CHATTAROY	East / West	2 - 2	ER
49	<u>WIM-P15</u>	SR-195	87.70	60/60	R-1	5	SPANGLE	North / South	2 - 2	ER
56	<u>WIM-P17</u>	SR-221	13.10	65/60	R-2	6	PROSSER	North / South	1 - 1	SCR
57	<u>WIM-B04</u>	I-90	82.70	70/60	R-5	1	CLE ELUM	East / West	2 - 2	SCR
58	<u>PTR-R001</u>	I-5	207.76	70/60	R-5	1	MARYSVILLE	North / South	3 - 3	NWR
59	<u>WIM-P10</u>	I-90	218.83	70/60	R-5	1	RITZVILLE	East / West	2 - 2	ER
60	<u>PTR-S826</u>	I-90	23.54	70/60	R-5	1	PRESTON	East / West	4 - 3	NWR
61	<u>WIM-P29</u>	I-82	34.02	60/60	U-5	1	YAKIMA	East / West	2 - 2	SCR
62	<u>WIM-P09</u>	I-82	121.20	70/60	R-5	1	PLYMOUTH	East / West	2 - 2	SCR
63	<u>PTR-R050</u>	SR-3	44.33	60/60	U-1	4	SILVERDALE	North / South	2 - 2	OR
64	<u>PTR-R045</u>	I-5	20.14	70/60	R-5	1	WOODLAND	North / South	3 - 3	SWR

SITE NUMBER	PTR/WIM Site #	STATE ROUTE	MILE POST	Speed Limit	FC	NHS	LOCATION	Direction	#Lanes	WSDOT REGION
65	<u>PTR-R019</u>	I-5	86.32	70/60	R-5	1	GRAND MOUND	North / South	2 - 2	OR
66	<u>PTR-R034</u>	I-5	131.18	60/60	U-5	1	48th St. TACOMA	North / South	4 - 4	OR
67	<u>PTR-S837</u>	I-5	136.80	60/60	U-5	1	FIFE	North / South	4 - 4	OR
68	<u>PTR-S809</u>	I-5	148.07	60/60	U-5	1	MIDWAY	Southbound	4	NWR
69	<u>WIM-P3N</u>	I-5	176.72	60/60	U-5	1	SEATTLE NE 185th Street	Northbound	4	NWR
69	<u>WIM-P3S</u>	I-5	176.72	60/60	U-5	1	SEATTLE NE 185th Street	Southbound	4	NWR
70	<u>WIM-P1N</u>	I-5	184.48	60/60	U-5	1	EVERETT	Northbound	4	NWR
70	<u>WIM-P1S</u>	I-5	185.35	60/60	U-5	1	EVERETT	Southbound	4	NWR
71	<u>WIM-P04</u>	I-5	261.33	70/60	R-5	1	FERNDAL	North / South	4 - 4	NWR
72	<u>WIM-P08</u>	I-82	48.50	70/60	R-5	1	BUENA	East / West	2 - 2	SCR
73	<u>PTR-S825</u>	I-90	14.65	60/60	U-5	1	ISSAQUAH	East / West	4 - 4	NWR
74	<u>PTR-R055</u>	I-90	180.33	70/60	R-5	1	MOSES LAKE	East / West	2 - 2	SCR
75	<u>PTR-R014</u>	I-90	254.23	70/60	R-5	1	TYLER/FISHTRAP	East / West	2 - 2	ER
76	<u>WIM-P24</u>	I-90	298.40	70/60	R-5	1	STATELINE	East / West	2 - 2	ER
77	<u>WIM-B03</u>	SR-395	27.20	70/60	R-1	2	PASCO SR 395	North / South	2 - 2	SCR
78	NO LONGER REPORTED									
79	NO LONGER REPORTED									
80	<u>PTR-R077</u>	SR-14	102.27	65/60	R-3	6	STONEHENGE	East / West	1 - 1	SWR
81	<u>PTR-R062</u>	SR-240	37.53	55/55	U-1	6	RICHLAND	East / West	1 - 1	SCR
82	<u>PTR-R066</u>	SR-26	43.06	65/60	R-1	6	OTHELLO EAST	East / West	1 - 1	NCR
83	<u>PTR-S612</u>	SR-24	43.50	60/60	R-2	6	VERNITA BRIDGE	East / West	1 - 1	SCR
84	<u>WIM-P01</u>	SR-2	113.10	60/60	R-1	5	CASHMERE	East / West	2 - 2	NCR
85	<u>WIM-P14</u>	SR-195	22.20	60/60	R-1	5	PULLMAN	North / South	1 - 1	ER
86	<u>WIM-P22</u>	SR-97	335.30	60/60	R-1	5	OROVILLE	North / South	1 - 1	NCR
87	OUT OF STUDY AT THIS TIME									
88	<u>PTR-R063</u>	SR 395	190.29	60/60	R-1	2	LOON LAKE	North / South	1 - 1	ER
89	<u>WIM-P7C</u>	SR-395	93.01	70/60	R-1	2	RITZVILLE#2	North / South	2 - 2	ER

**PTR =** Permanent Traffic Recorder Site

**WIM =** Weigh-In-Motion Site

**SPEED LIMIT=** CARS / TRUCKS

**FC =** **State Functional Classification**  
**of Speed Sites**

**R5 or U5** Rural or Urban Interstate  
**R1** Rural Principal Arterial  
**R2 or R3** Rural Minor Arterial/Rural Collector

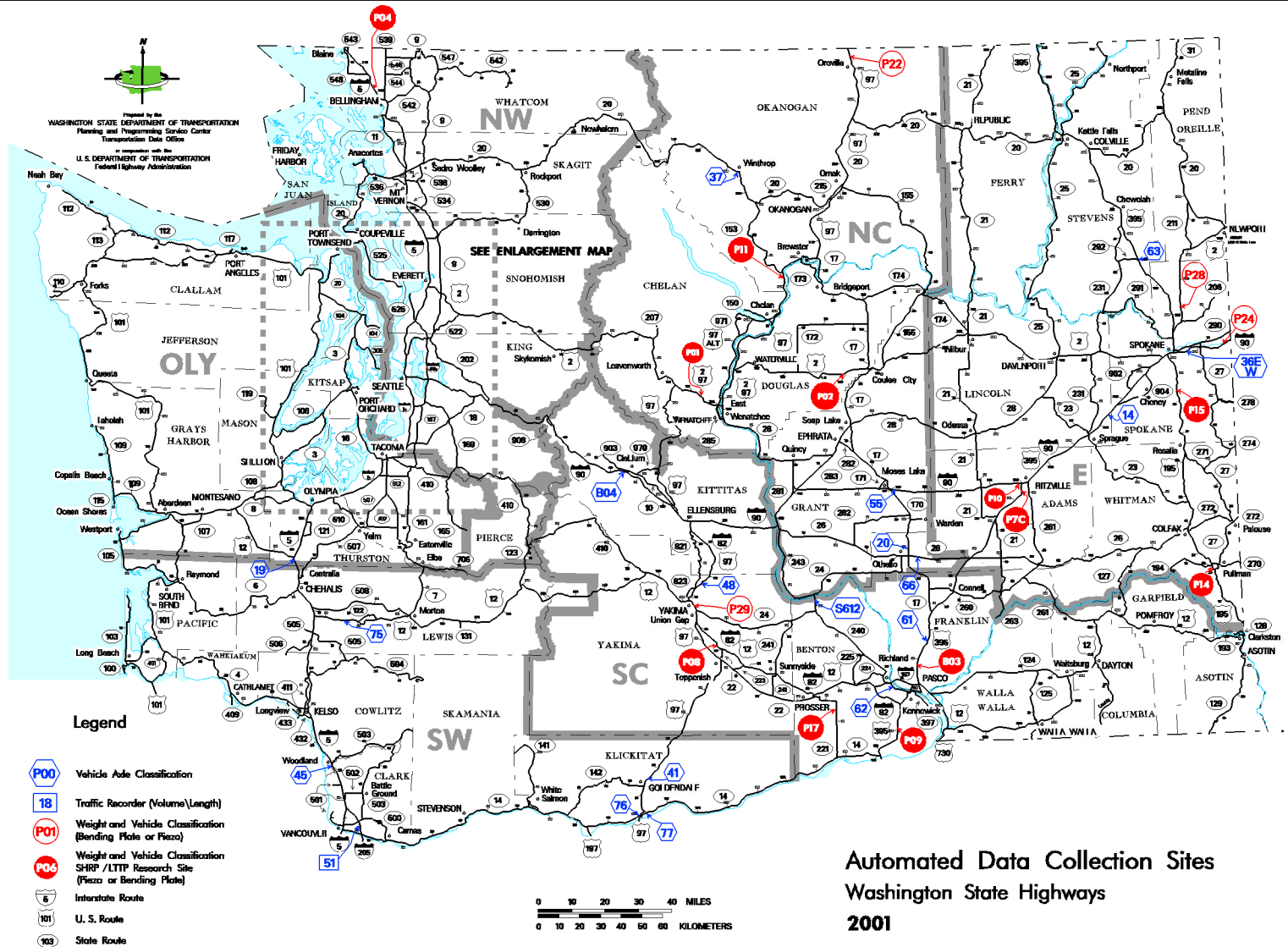
**National Highway System Routes**

**1 -** Interstate Route  
**2 -** Congressional High Priority Route  
**3 -** Strategic Highway (STRAHNET)  
**4 -** Major Strategic Highway Connector  
**5 -** Other NHS Routes  
**6 -** Other State Highways

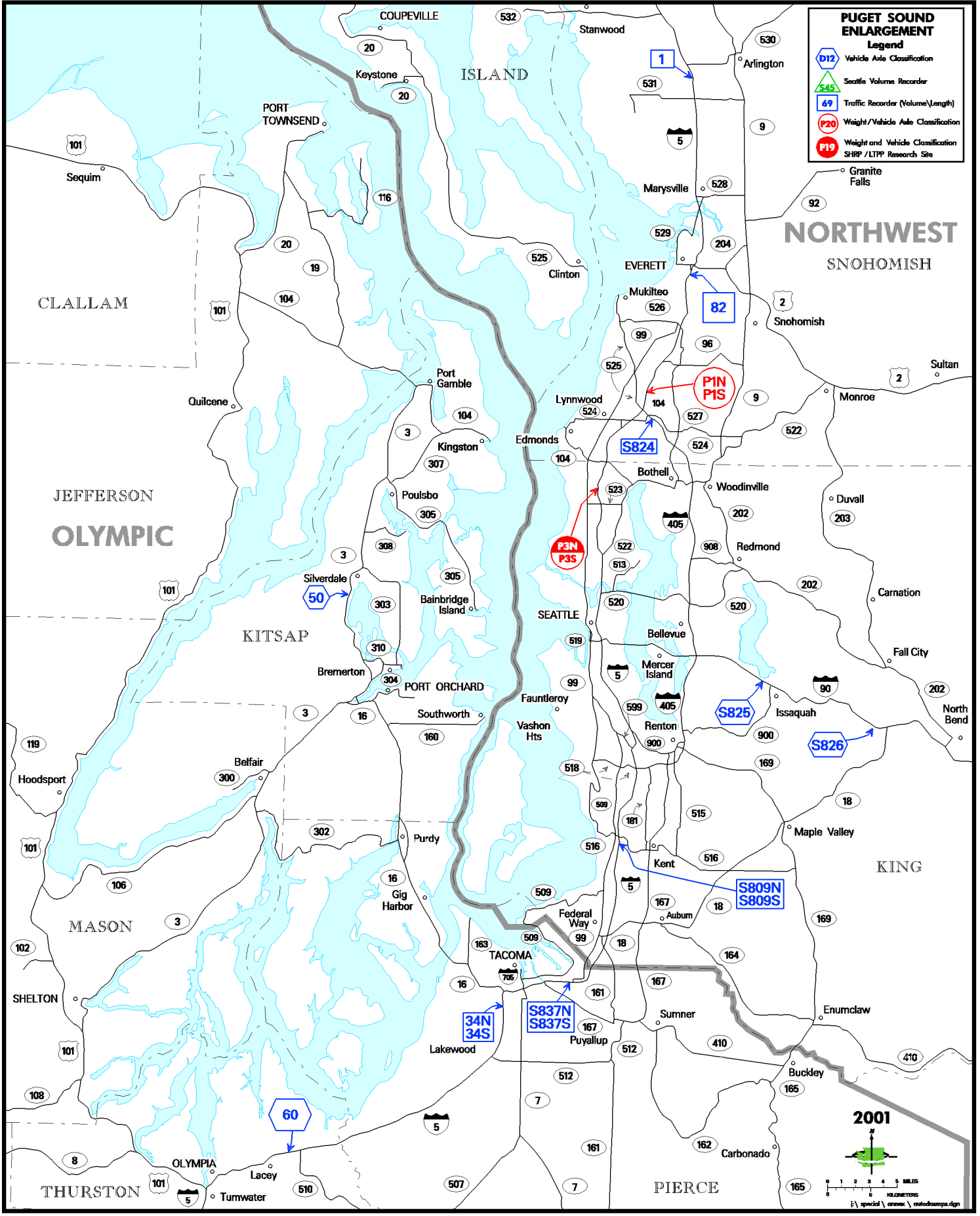
**Wa. St. Dept. of Transp. Regions**

**OR** Olympic Region  
**NWR** Northwest Region  
**SWR** Southwest Region  
**NCR** North Central Region  
**SCR** South Central Region  
**ER** Eastern Region





Automated Data Collection Sites  
Washington State Highways  
2001



**PUGET SOUND ENLARGEMENT**

**Legend**

- Vehicle Aisle Classification
- Seattle Volume Recorder
- Traffic Recorder (Volume/Length)
- Weight/Vehicle Aisle Classification
- Weight and Vehicle Classification SHRP / LTPP Research Site

**NORTHWEST**  
**SNOHOMISH**

**JEFFERSON**  
**OLYMPIC**

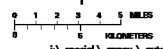
**KITSAP**

**KING**

**MASON**

**PIERCE**

**2001**



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# FIRST QUARTER 2002 SPEED SITE SUMMARY

In summary, the *VOLUME of Vehicles Observed / EXCEEDING Posted Speed Limit* for FIRST Quarter of Federal Fiscal Year 2002:

	<u>VOLUME</u>	<u>EXCEEDING</u>	<u>% OVER POSTED SPEED LIMIT</u>
70 MPH Non-interstate highways ==.....	75,065.....	46,133.....	61 %
70 MPH Interstate highways ==.....	1,189,302.....	723,948.....	61 %
65 MPH Non-Interstate highways ==.....	30,317.....	8,876.....	29 %
60 MPH Non-interstate highways ==.....	258,359.....	136,892.....	53 %
60 MPH Interstate highways ==.....	3,961,551.....	2,242,078.....	57 %

Please see VEHICLES OBSERVED / EXCEEDING POSTED SPEED LIMIT 2002 FIRST QUARTER GRAPH

In summary, the *AVERAGE SPEED of Vehicles Observed / 85<sup>TH</sup> PERCENTILE of Vehicles Observed* for FIRST Quarter of Federal Fiscal Year 2002

	<u>AVERAGE SPEED</u>	<u>85<sup>TH</sup> PERCENTILE</u>
70 MPH Non-interstate highways ==.....	67 MPH.....	75 MPH
70 MPH Interstate highways ==.....	67 MPH.....	75 MPH
65 MPH Non-interstate highways == .....	61 MPH.....	69 MPH
60 MPH Non-interstate highways == .....	59 MPH.....	67 MPH
60 MPH Interstate highways == .....	60 MPH.....	68 MPH

Please see AVERAGE SPEEDS / 85<sup>TH</sup> PERCENTILE 2002 FIRST QUARTER GRAPH

For individual site comparisons, please contact the Automated Data Collection Office at the Transportation Data Office (360-570-2392).

**VEHICLES OBSERVED / EXCEEDING POSTED SPEED LIMIT 2002 First Quarter**

**70 MPH NON-INTERSTATE**

**VEHICLES OBSERVED**

**EXCEEDING POSTED SPEED LIMIT**

**70 MPH INTERSTATE**

**VEHICLES OBSERVED**

**EXCEEDING POSTED SPEED LIMIT**

**65 MPH NON-INTERSTATE**

**VEHICLES OBSERVED**

**EXCEEDING POSTED SPEED LIMIT**

**60 MPH NON-INTERSTATE**

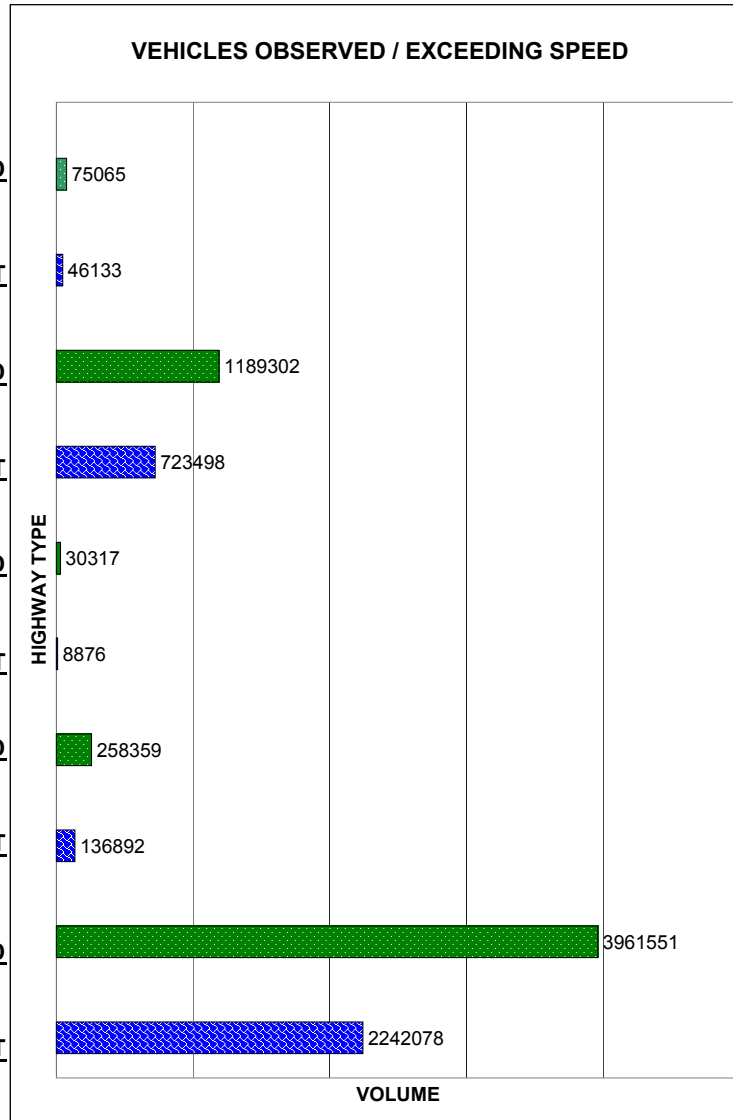
**VEHICLES OBSERVED**

**EXCEEDING POSTED SPEED LIMIT**

**60 MPH INTERSTATE**

**VEHICLES OBSERVED**

**EXCEEDING POSTED SPEED LIMIT**



**AVERAGE SPEEDS / 85TH PERCENTILE 2002 FIRST QUARTER**

**70 MPH NON-INTERSTATE**

**AVERAGE SPEED**

**85TH PERCENTILE**

**70 MPH INTERSTATE**

**AVERAGE SPEED**

**85TH PERCENTILE**

**65 MPH NON-INTERSTATE**

**AVERAGE SPEED**

**85TH PERCENTILE**

**60 MPH NON-INTERSTATE**

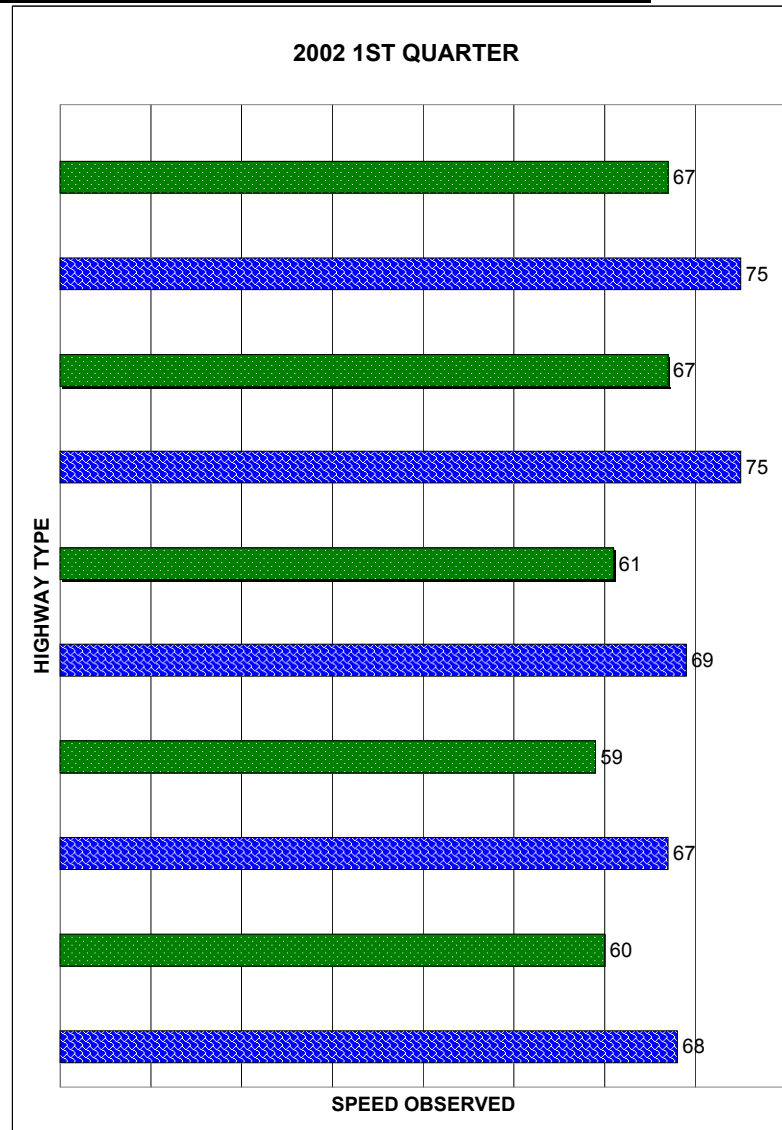
**AVERAGE SPEED**

**85TH PERCENTILE**

**60 MPH INTERSTATE**

**AVERAGE SPEED**

**85TH PERCENTILE**



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

## PLANNING AND CAPITAL PROGRAM MANAGEMENT

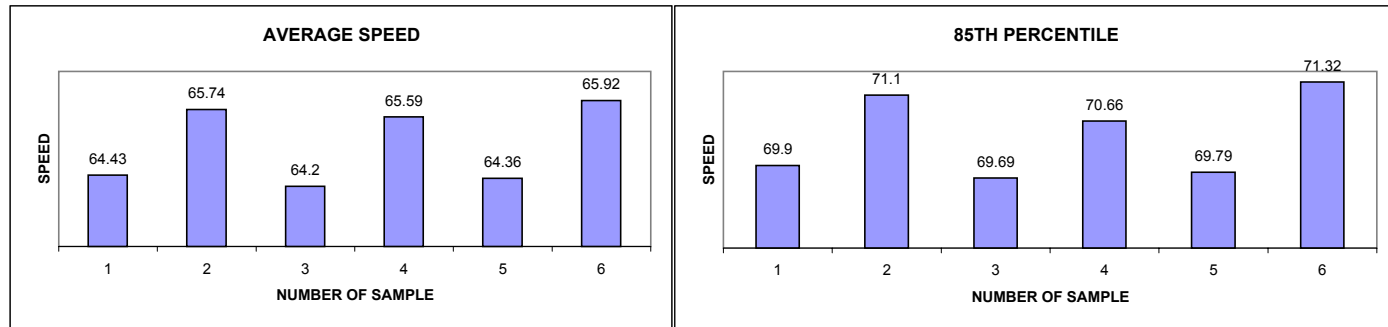
### HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR FEDERAL FISCAL YEAR 2002

### 1st Quarter

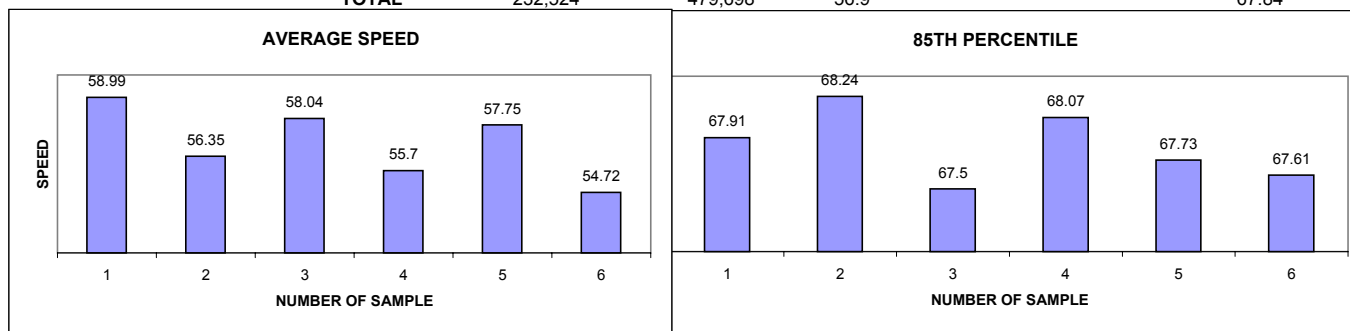
October 1st through December 31st, 2001

				DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL Vehicles OBSERVED	AVG Speed	Nat Hwy Sys 1	Region OR	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
Site #	PTR/WIM SITE	State Route & Location	1	2-Oct-01	60/60 NB	38,930	46,243	64.43				69.9	84.19%
			2	2-Oct-01	60/60 SB	43,278	47,772	65.74				71.1	90.59%
			3	3-Oct-01	60/60 NB	39,573	47,661	64.2				69.69	83.03%
			4	3-Oct-01	60/60 SB	44,849	49,441	65.59				70.66	90.71%
			5	4-Oct-01	60/60 NB	42,099	50,046	64.36				69.79	84.12%
			6	4-Oct-01	60/60 SB	46,689	50,992	65.92				71.32	91.56%
			TOTAL					255,418	292,155	65.05			

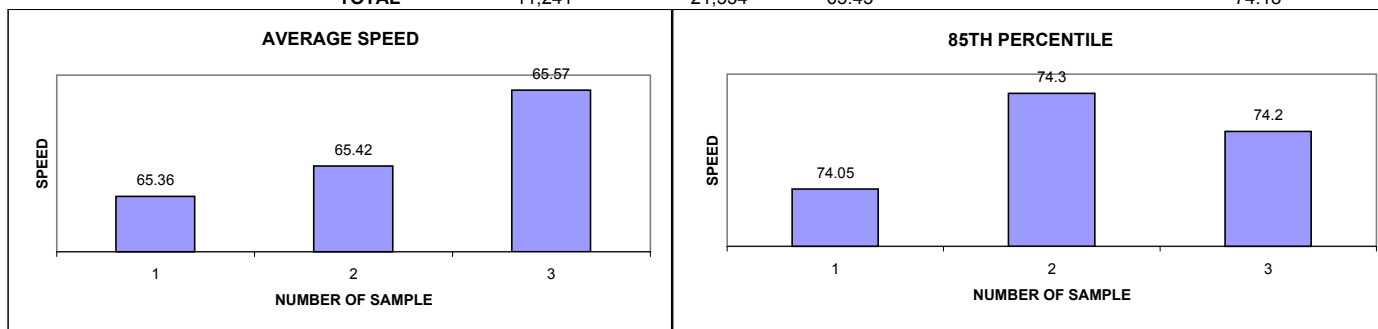


				POSTED SPEED	TOTAL OVER	TOTAL Vehicles	AVG	Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	Data Day	CARS/TRUCKS	POSTED SPEED	OBSERVED	Speed	Hwy Sys 1	Region	Func. Class U-5	85th Pct.	OVER POSTED SPEED
13	PTR S824	I-405 MP-28.99 BOTHEL	1	construction	60/60 NB							
			2	construction	60/60 SB							
			3	construction	60/60 NB							
			4	construction	60/60 SB							
			5	construction	60/60 NB							
			6	construction	60/60 SB							
TOTAL												

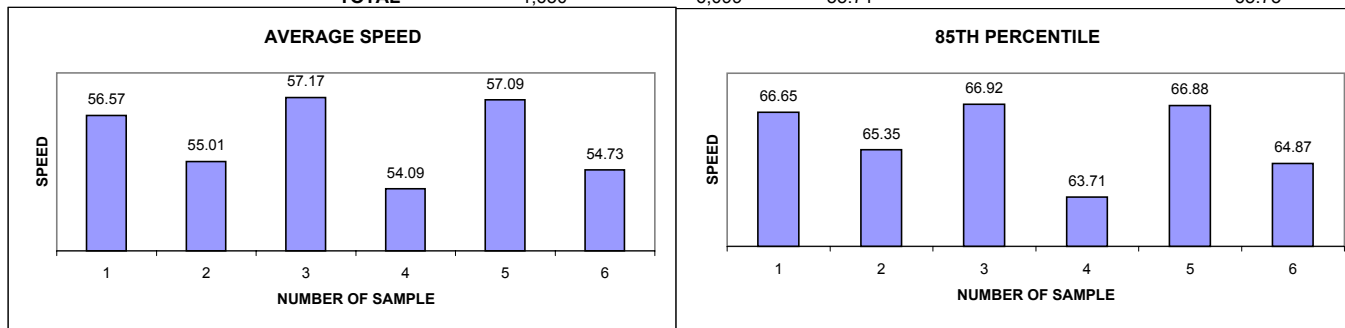
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site	PTR/WIM	State Route	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG	Hwy	Region	Func.	85th	OVER
#	SITE	& Location						Speed	Sys		Class	Pct.	POSTED SPEED
			1	2-Oct-01	60/60 NB	38,888	77,461	58.99	1	NWR	U-5	67.91	50.20%
15	PTR R082	I-5 MP-193.29 EVERETT PACIFIC	2	2-Oct-01	60/60 SB	40,487	80,346	56.35				68.24	50.39%
			3	3-Oct-01	60/60 NB	36,917	78,132	58.04				67.5	47.25%
			4	3-Oct-01	60/60 SB	39,851	80,990	55.7				68.07	49.20%
			5	4-Oct-01	60/60 NB	38,174	80,283	57.75				67.73	47.55%
			6	4-Oct-01	60/60 SB	38,207	82,486	54.72				67.61	46.32%
					TOTAL	232,524	479,698	56.9				67.84	48.47%



Site #	PTR/WIM SITE	State Route & Location	#	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL Vehicles OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SCR	State Func. Class R-5	85th Pct.	% OVER POSTED SPEED
21	PTR R048	I-82 MP-24.83 SELAH	1	16-Oct-01	70/60 WB	3,378	6,566	65.36				74.05	51.45%
			2	17-Oct-01	70/60 WB	3,850	7,245	65.42				74.3	53.14%
			3	18-Oct-01	70/60 WB	4,013	7,523	65.57				74.2	53.34%
			TOTAL						11,241	21,334	65.45		

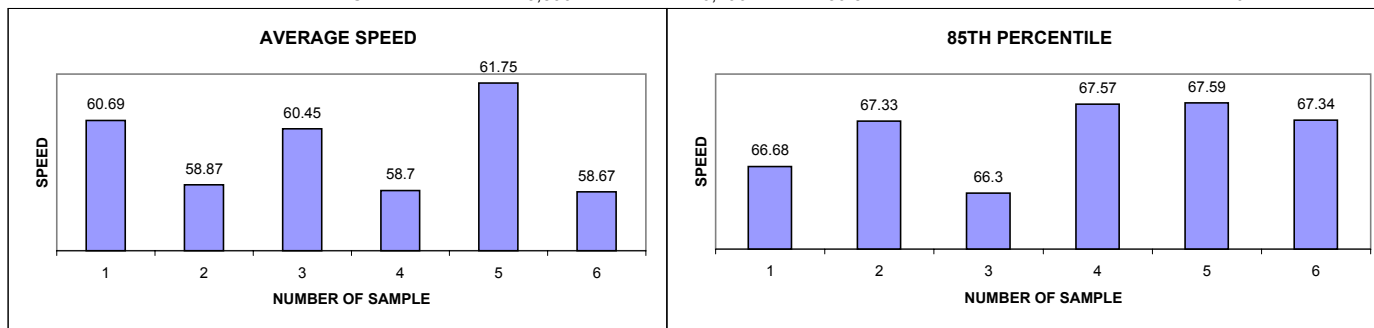


				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles	AVG	Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	Speed	Hwy Sys 6	Region NCR	Func. Class R-2	85th Pct.	OVER POSTED SPEED
22	PTR R037	SR-20 MP-191.90 WINTHROP	1	16-Oct-01	60/60 EB	273	844	56.57				66.65	32.35%
			2	16-Oct-01	60/60 WB	294	1,233	55.01				65.35	23.84%
			3	17-Oct-01	60/60 EB	332	945	57.17				66.92	35.13%
			4	17-Oct-01	60/60 WB	177	1,055	54.09				63.71	16.78%
			5	18-Oct-01	60/60 EB	353	1,053	57.09				66.88	33.52%
			6	18-Oct-01	60/60 WB	201	969	54.73				64.87	20.74%
TOTAL						1,630	6,099	55.71				65.73	26.73%

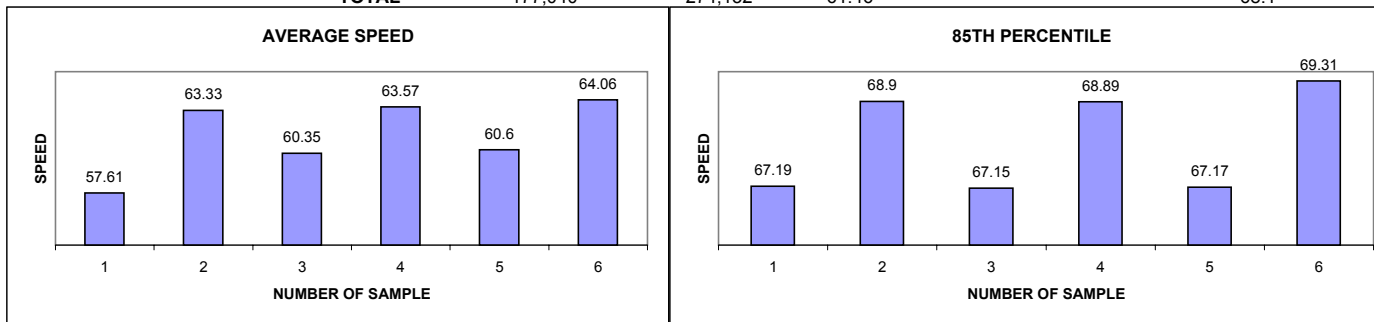




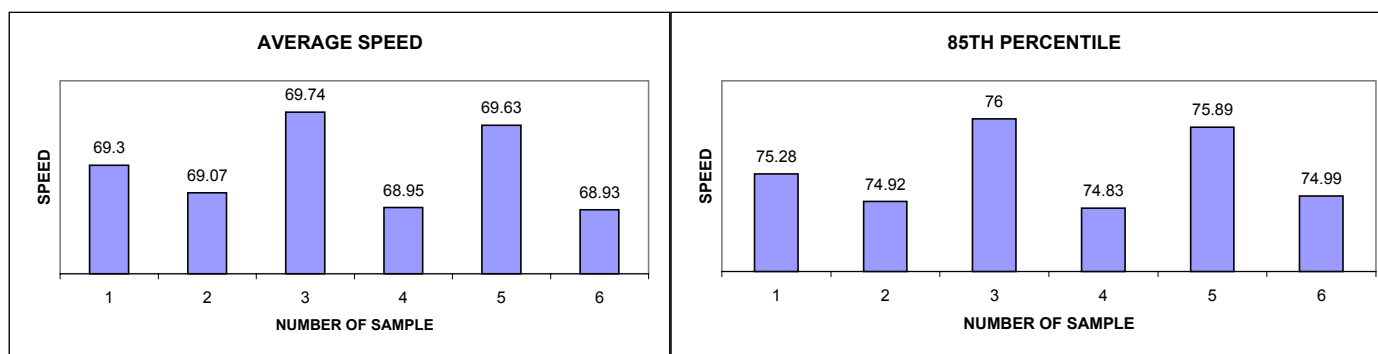
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG Speed	Hwy Sys 6	Region NCR	Func. Class R-1	85th Pct.	OVER POSTED SPEED
25	PTR R020	SR-17 MP-30.37 OTHELLO	1	16-Oct-01	55/55 NB	2,346	2,699	60.69				66.68	86.92%
			2	16-Oct-01	55/55 SB	2,357	2,862	58.87				67.33	82.35%
			3	17-Oct-01	55/55 NB	2,220	2,614	60.45				66.3	84.93%
			4	17-Oct-01	55/55 SB	2,178	2,722	58.7				67.57	80.01%
			5	18-Oct-01	55/55 NB	2,530	2,796	61.75				67.59	90.49%
			6	18-Oct-01	55/55 SB	2,259	2,803	58.67				67.34	80.59%
TOTAL						13,890	16,496	59.84				67.14	84.20%



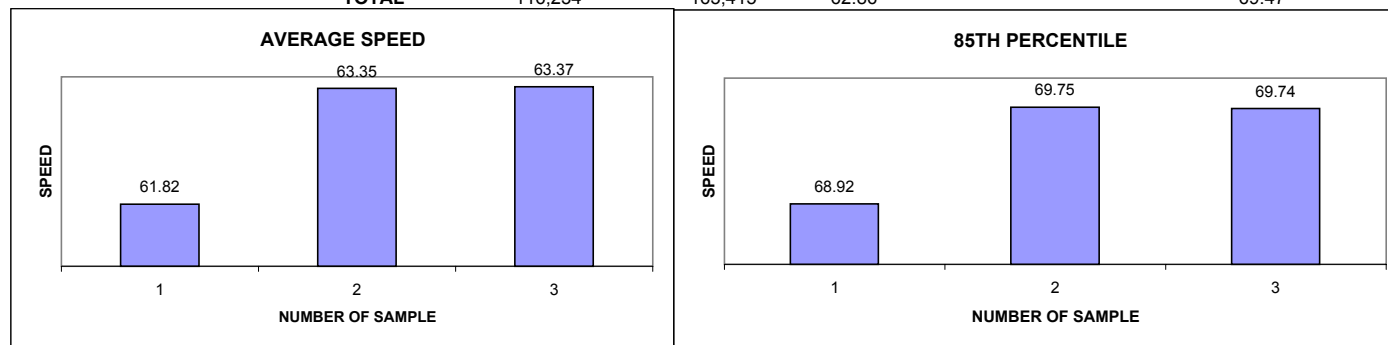
				DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL Vehicles OBSERVED	AVG Speed	Nat Hwy Sys 1	Region ER	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
Site #	PTR/WIM SITE	State Route & Location	#										
34	PTR R036	I-90 MP- 285.00 SPOKANE SPRAGUE AVE	1	16-Oct-01	60/60 EB	17,502	46,501	57.61				67.19	37.64%
			2	16-Oct-01	60/60 WB	32,331	41,223	63.33				68.9	78.43%
			3	17-Oct-01	60/60 EB	27,521	49,829	60.35				67.15	55.23%
			4	17-Oct-01	60/60 WB	34,489	42,270	63.57				68.89	81.59%
			5	18-Oct-01	60/60 EB	29,029	51,107	60.6				67.17	56.80%
			6	18-Oct-01	60/60 WB	36,168	43,202	64.06				69.31	83.72%
TOTAL						177,040	274,132	61.46				68.1	64.58%



				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site	PTR/WIM	State Route	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG	Hwy	Region	Func.	85th	OVER
#	SITE	& Location						Speed	Sys	SCR	Class	Pct.	POSTED SPEED
			1	16-Oct-01	70/60 EB	12,191	18,726	69.3	1		U-5	75.28	65.10%
35	PTR R081	I-182 MP-6.34 PASCO COURT ST	2	16-Oct-01	70/60 WB	11,450	18,577	69.07				74.92	61.64%
			3	17-Oct-01	70/60 EB	12,350	18,561	69.74				76	66.54%
			4	17-Oct-01	70/60 WB	11,093	18,233	68.95				74.83	60.84%
			5	18-Oct-01	70/60 EB	12,392	18,706	69.63				75.89	66.25%
			6	18-Oct-01	70/60 WB	11,689	18,503	68.93				74.99	63.17%
					TOTAL	71,165	111,306	69.27				75.32	63.94%

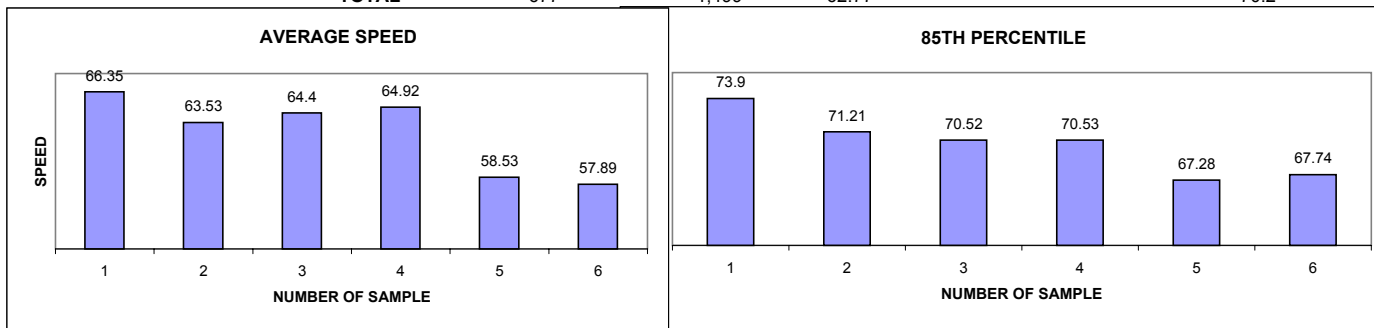


			DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL Vehicles OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SWR	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
Site #	PTR/WIM SITE	State Route & Location	#									
36	PTR R051	I-205 MP-29.09 MILL PLAIN	1	23-Oct-01	60/60 SB	34,938	53,246	61.82			68.92	65.62%
			2	24-Oct-01	60/60 SB	39,995	53,975	63.35		69.75	74.10%	
			3	25-Oct-01	60/60 SB	41,301	56,194	63.37		69.74	73.50%	
			TOTAL				116,234	163,415	62.86		69.47	71.13%



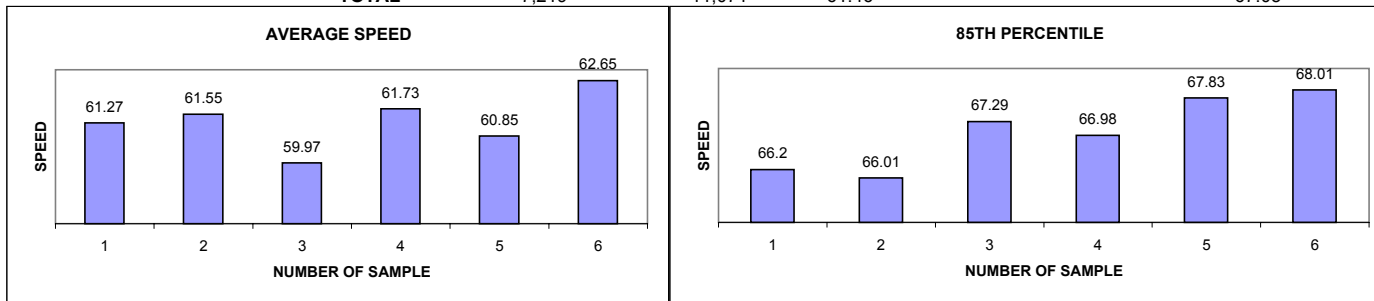
Site #	PTR/WIM SITE	State Route & Location	#	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL Vehicles OBSERVED	AVG Speed	Nat Hwy Sys 5	Region NCR	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
40	WIM P02	SR-2 MP-179.10 COULEE CITY	1	23-Nov-01	65/60 EB	168	263	66.35				73.9	63.88%
			2	23-Nov-01	65/60 WB	111	247	63.53				71.21	44.94%
			3	24-Nov-01	65/60 EB	141	250	64.4				70.52	56.40%
			4	24-Nov-01	65/60 WB	154	276	64.92				70.53	55.80%
			5	25-Nov-01	65/60 EB	43	210	58.53				67.28	20.48%
			6	25-Nov-01	65/60 WB	60	253	57.89				67.74	23.72%

<b>TOTAL</b>					677	1,499	62.77				70.2	45.16%
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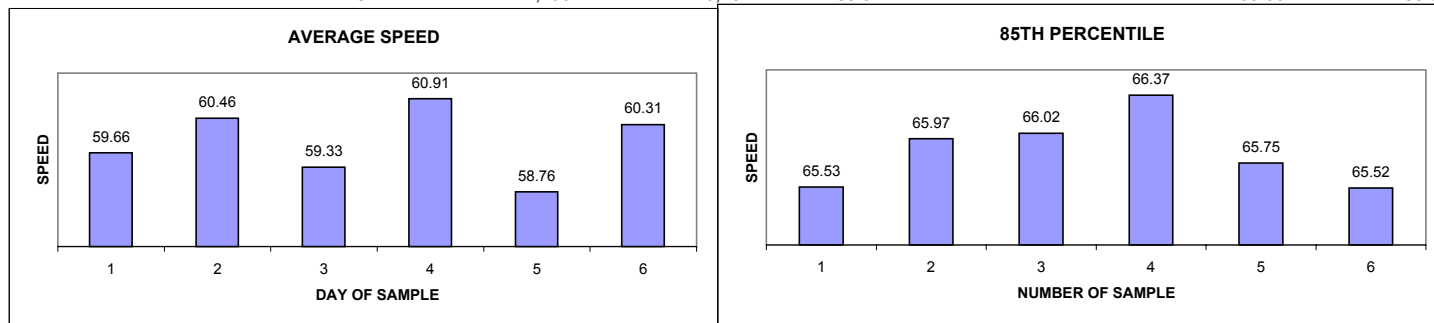


Site #	PTR/WIM SITE	State Route & Location	#	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL Vehicles OBSERVED	AVG Speed	Nat Hwy Sys 5	Region NCR	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
41	WIM P11	SR-97 MP-250.35 PATEROS	1	23-Nov-01	60/60 NB	1,329	2,150	61.27				66.2	61.81%
			2	23-Nov-01	60/60 SB	1,146	1,701	61.55				66.01	67.37%
			3	24-Nov-01	60/60 NB	805	1,560	59.97				67.29	51.60%
			4	24-Nov-01	60/60 SB	1,339	1,965	61.73				66.98	68.14%
			5	25-Nov-01	60/60 NB	781	1,311	60.85				67.83	59.57%
			6	25-Nov-01	60/60 SB	1,819	2,384	62.65				68.01	76.30%

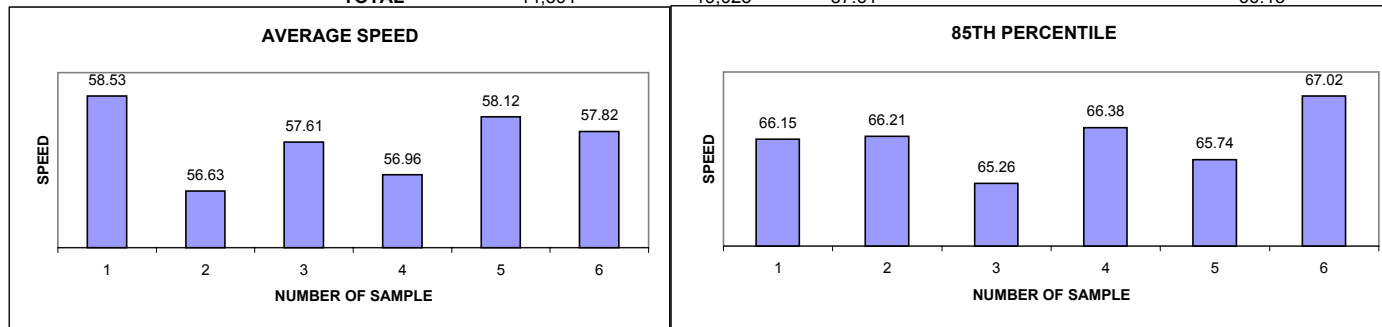
<b>TOTAL</b>					7,219	11,071	61.46				67.05	65.21%
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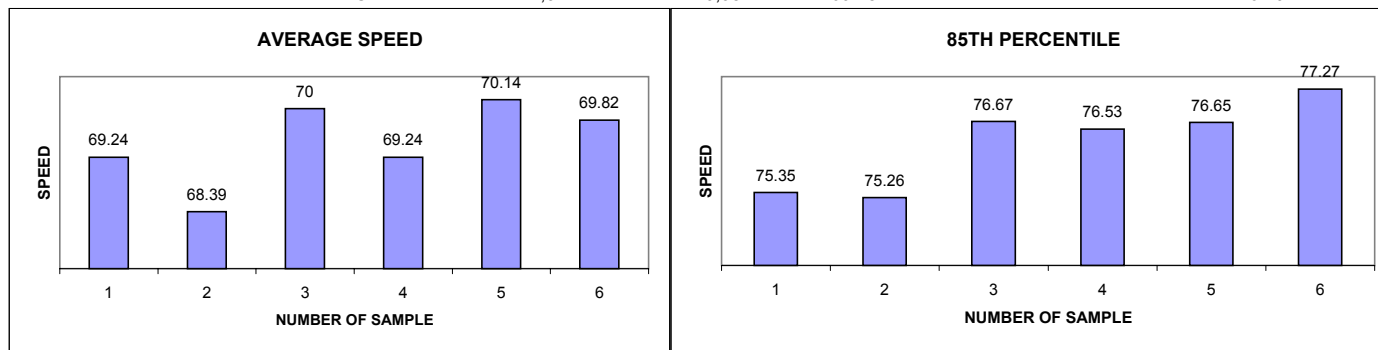
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG Speed	Hwy Sys 5	Region SWR	Func. Class R-1	85th Pct.	OVER POSTED SPEED
43	PTR R041	SR-97 MP-15.17 GOLDENDALE	1	23-Oct-01	60/60 NB	1,055	2,032	59.66				65.53	51.92%
			2	23-Oct-01	60/60 SB	1,256	2,132	60.46				65.97	58.91%
			3	24-Oct-01	60/60 NB	1,140	2,116	59.33				66.02	53.88%
			4	24-Oct-01	60/60 SB	1,346	2,180	60.91				66.37	61.74%
			5	25-Oct-01	60/60 NB	1,148	2,360	58.76				65.75	48.64%
			6	25-Oct-01	60/60 SB	1,353	2,437	60.31				65.52	55.52%
TOTAL						7,298	13,257	59.9				65.86	55.05%



				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG Speed	Hwy Sys 5	Region SWR	Func. Class R-1	85th Pct.	OVER POSTED SPEED
44	PTR R075	SR-12 MP-77.16 SALKUM	1	23-Oct-01	55/55 EB	2,562	3,031	58.53				66.15	84.53%
			2	23-Oct-01	55/55 WB	2,116	3,059	56.63				66.21	69.17%
			3	24-Oct-01	55/55 EB	2,524	3,209	57.61				65.26	78.65%
			4	24-Oct-01	55/55 WB	2,231	3,183	56.96				66.38	70.09%
			5	25-Oct-01	55/55 EB	2,805	3,399	58.12				65.74	82.52%
			6	25-Oct-01	55/55 WB	2,353	3,144	57.82				67.02	74.84%
TOTAL						14,591	19,025	57.61				66.13	76.69%

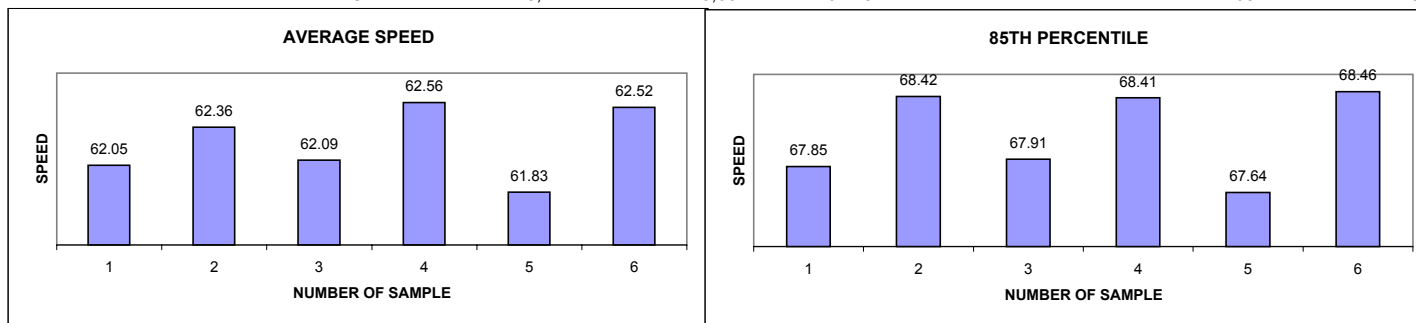


				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG Speed	Hwy Sys 2	Region SCR	Func. Class R-1	85th Pct.	OVER POSTED SPEED
47	PTR R061	SR-395 MP-36.24 ELTOPIA	1	23-Oct-01	70/60 NB	3,167	4,464	69.24				75.35	70.95%
			2	23-Oct-01	70/60 SB	3,347	5,085	68.39				75.26	65.82%
			3	24-Oct-01	70/60 NB	3,383	4,578	70				76.67	73.90%
			4	24-Oct-01	70/60 SB	3,523	5,075	69.24				76.53	69.42%
			5	25-Oct-01	70/60 NB	3,981	5,235	70.14				76.65	76.05%
			6	25-Oct-01	70/60 SB	3,916	5,545	69.82				77.27	70.62%
TOTAL						21,317	29,982	69.48				76.29	71.10%

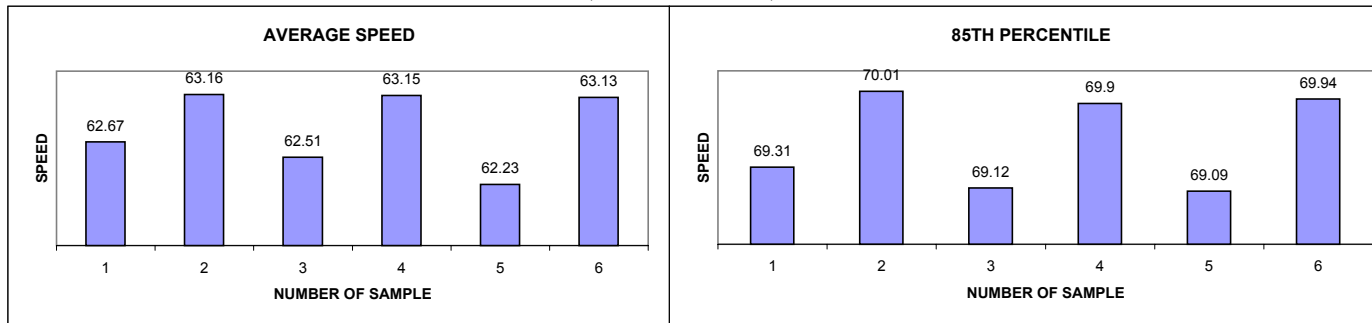


				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles	AVG	Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	Speed	Hwy Sys 2	Region ER	Func. Class R-1	85th Pct.	OVER POSTED SPEED
48	WIM P-28	SR-2 MP-301.40 CHATTAROY	1	NO	60/60 EB								
			2		60/60 WB								
			3	RELIABLE	60/60 EB								
			4		60/60 WB								
			5	Data	60/60 EB								
			6		60/60 WB								
TOTAL													

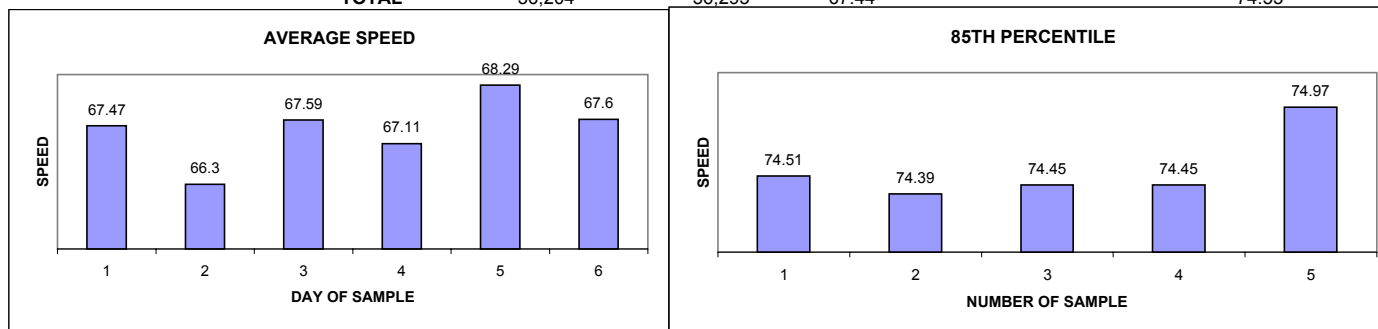
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG Speed	Hwy Sys 5	Region ER	Func. Class R-1	85th Pct.	OVER POSTED SPEED
49	WIM P-15	SR-195 MP-87.70 SPANGLE	1	6-Nov-01	60/60 NB	2,890	4,166	62.05				67.85	69.37%
			2	6-Nov-01	60/60 SB	3,164	4,414	62.36				68.42	71.68%
			3	7-Nov-01	60/60 NB	2,868	4,121	62.09				67.91	69.59%
			4	7-Nov-01	60/60 SB	3,020	4,121	62.56				68.41	73.28%
			5	8-Nov-01	60/60 NB	3,051	4,548	61.83				67.64	67.08%
			6	8-Nov-01	60/60 SB	3,119	4,292	62.52				68.46	72.67%
TOTAL						18,112	25,662	62.23				68.12	70.58%



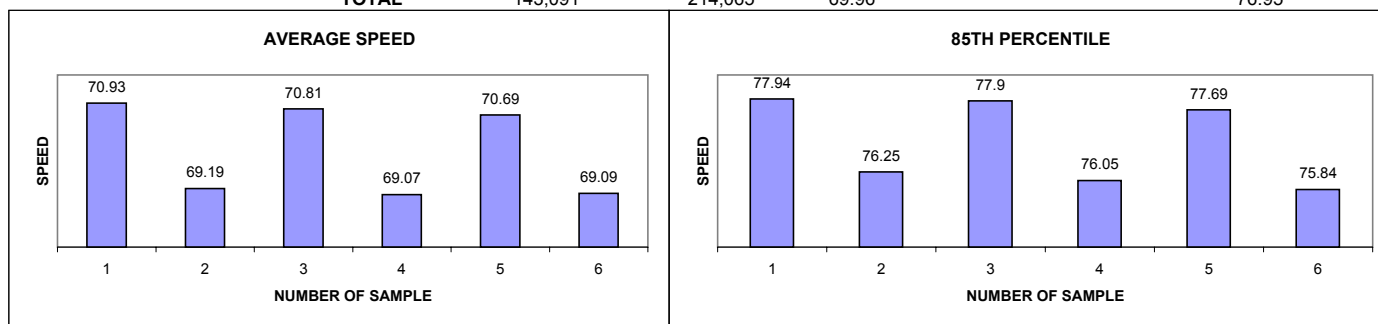
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site	PTR/WIM	State Route	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG	Hwy	Region	Func.	85th	OVER
#	SITE	& Location						Speed	Sys	SCR	Class	Pct.	POSTED SPEED
			1	6-Nov-01	65/60 NB	1,045	3,431	62.67	6		R-2		
56	WIM  P-17	SR-221  MP-13.10 PROSSER	2	6-Nov-01	65/60 SB	1,138	3,357	63.16				69.31	30.46%
			3	7-Nov-01	65/60 NB	999	3,448	62.51				70.01	33.90%
			4	7-Nov-01	65/60 SB	1,116	3,314	63.15				69.12	28.97%
			5	8-Nov-01	65/60 NB	971	3,421	62.23				69.9	33.68%
			6	8-Nov-01	65/60 SB	1,119	3,321	63.13				69.09	28.38%
TOTAL						6,388	20,292	62.8				69.56	31.48%



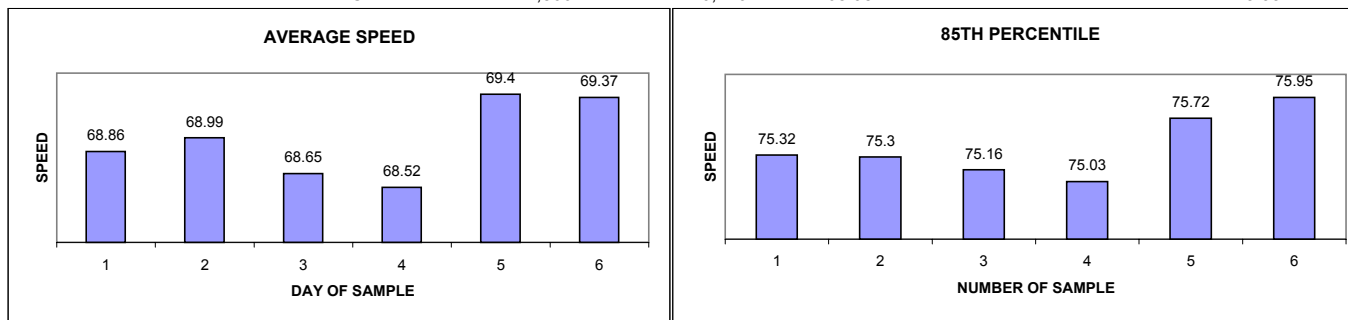
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG Speed	Hwy Sys 1	Region SCR	Func. Class R-5	85th Pct.	OVER POSTED SPEED
57	WIM- B-04	I-90 MP-82.70 CLE ELUM	1	6-Nov-01	70/60 EB	5,938	8,994	67.47				74.51	66.02%
			2	6-Nov-01	70/60 WB	4,963	8,356	66.3				74.39	59.39%
			3	7-Nov-01	70/60 EB	6,022	9,137	67.59				74.45	65.91%
			4	7-Nov-01	70/60 WB	5,499	8,847	67.11				74.45	62.16%
			5	8-Nov-01	70/60 EB	7,112	10,544	68.29				74.97	67.45%
			6	8-Nov-01	70/60 WB	6,670	10,417	67.6					64.03%
TOTAL						36,204	56,295	67.44				74.55	64.31%



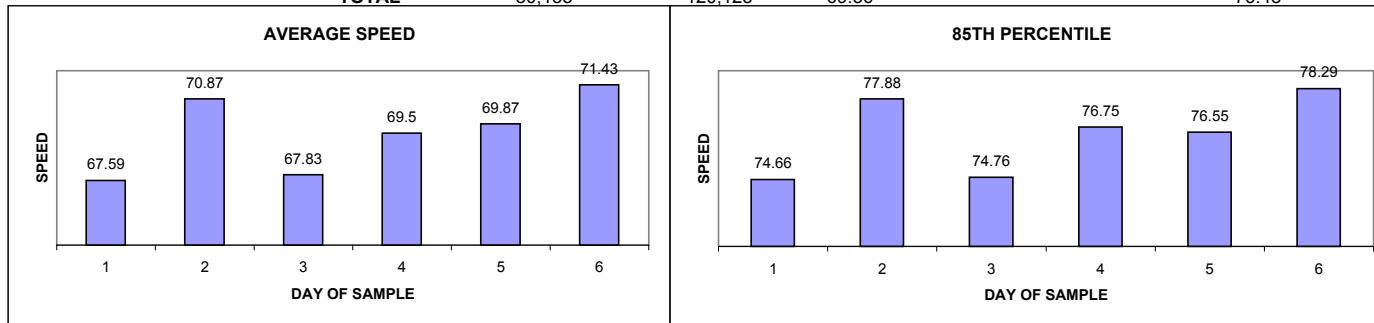
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site	PTR/WIM	State Route	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG	Hwy	Region	Func.	85th	OVER
#	SITE	& Location						Speed	Sys		Class	Pct.	POSTED SPEED
			1	6-Nov-01	70/60 NB	23,992	34,174	70.93	1	NWR	R-5	77.94	70.21%
58	PTR R001	I-5 MP-207.76 MARYSVILLE	2	6-Nov-01	70/60 SB	22,669	35,047	69.19				76.25	64.68%
			3	7-Nov-01	70/60 NB	24,372	35,058	70.81				77.9	69.52%
			4	7-Nov-01	70/60 SB	22,872	35,641	69.07				76.05	64.17%
			5	8-Nov-01	70/60 NB	25,435	36,903	70.69				77.69	68.92%
			6	8-Nov-01	70/60 SB	23,751	37,242	69.09				75.84	63.77%
					TOTAL	143,091	214,065	69.96				76.95	66.84%



				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG Speed	Hwy Sys 1	Region ER	Func. Class R-5	85th Pct.	OVER POSTED SPEED
59	WIM- P-10	I-90 MP-218.83 RITZVILLE	1	13-Nov-01	70/60 EB	2,350	3,279	68.86				75.32	71.67%
			2	13-Nov-01	70/60 WB	2,364	3,294	68.99				75.3	71.77%
			3	14-Nov-01	70/60 EB	2,438	3,461	68.65				75.16	70.44%
			4	14-Nov-01	70/60 WB	2,224	3,208	68.52				75.03	69.33%
			5	15-Nov-01	70/60 EB	2,766	3,756	69.4				75.72	73.64%
			6	15-Nov-01	70/60 WB	2,724	3,712	69.37				75.95	73.38%
TOTAL						14,866	20,710	68.98				75.35	71.78%

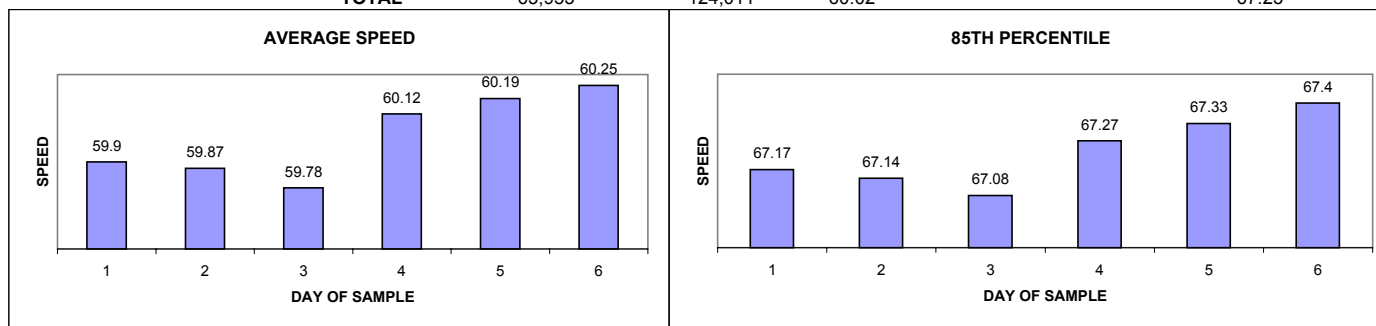


				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG Speed	Hwy Sys 1	Region	Func. Class	85th Pct.	OVER POSTED SPEED
60	PTR  S826	I-90  MP-23.54 PRESTON	1	13-Nov-01	70/60 EB	12,132	19,907	67.59				74.66	60.94%
			2	13-Nov-01	70/60 WB	14,302	20,209	70.87				77.88	70.77%
			3	14-Nov-01	70/60 EB	11,653	18,813	67.83				74.76	61.94%
			4	14-Nov-01	70/60 WB	12,646	19,576	69.5				76.75	64.60%
			5	15-Nov-01	70/60 EB	14,161	20,233	69.87				76.55	69.99%
			6	15-Nov-01	70/60 WB	15,241	21,385	71.43				78.29	71.27%
TOTAL						80,135	120,123	69.56				76.48	66.71%

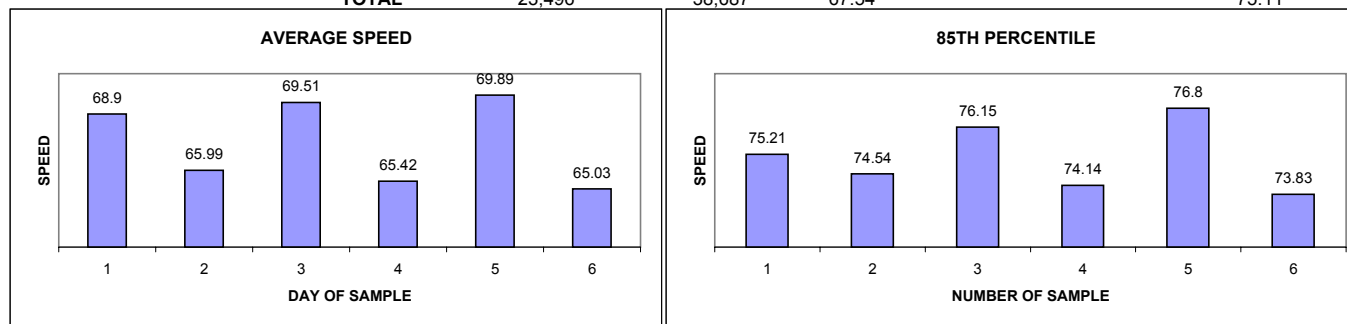




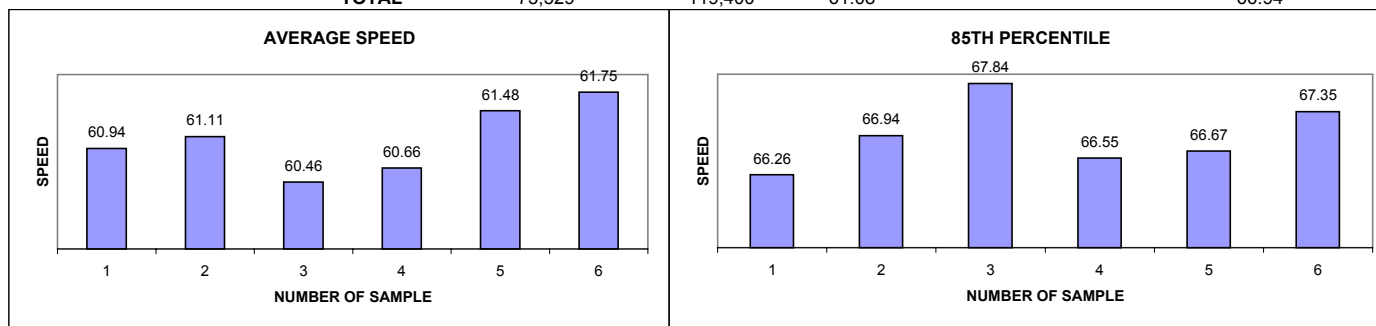
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site	PTR/WIM	State Route	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG	Hwy	Region	Func.	85th	OVER
#	SITE	& Location						Speed	Sys	SCR	Class	Pct.	POSTED SPEED
			1	13-Nov-01	60/60 EB	10,235	20,395	59.9	1		U-5	67.17	50.18%
61	WIM P-29	I-82 MP-34.02 YAKIMA	2	13-Nov-01	60/60 WB	10,254	20,290	59.87				67.14	50.54%
			3	14-Nov-01	60/60 EB	9,956	20,309	59.78				67.08	49.02%
			4	14-Nov-01	60/60 WB	10,778	20,439	60.12				67.27	52.73%
			5	15-Nov-01	60/60 EB	11,163	21,198	60.19				67.33	52.66%
			6	15-Nov-01	60/60 WB	11,567	21,380	60.25				67.4	54.10%
					TOTAL	63,953	124,011	60.02				67.23	51.57%



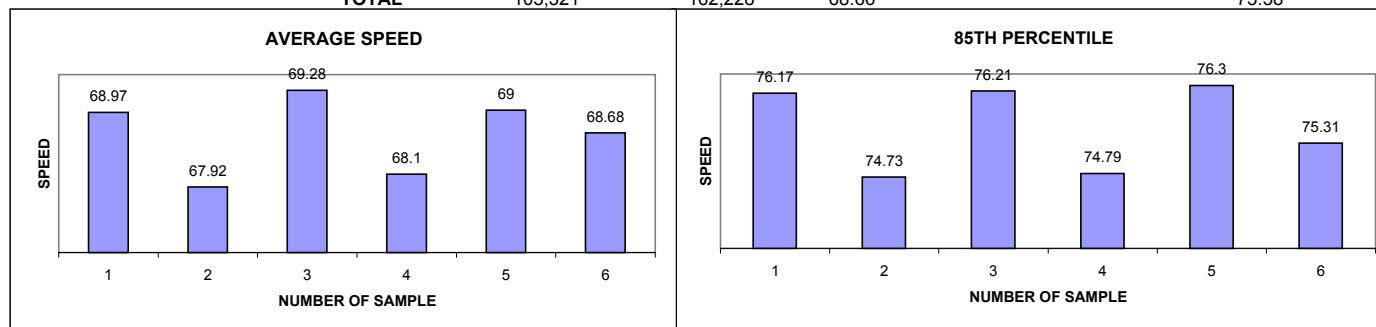
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site	PTR/WIM	State Route	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG	Hwy	Region	Func.	85th	OVER
#	SITE	& Location						Speed	Sys	SCR	Class	Pct.	POSTED SPEED
			1	6-Nov-01	70/60 EB	4,542	6,735	68.9	1		R-5	75.21	67.44%
62	WIM P-09	I-82 MP-121.20 PLYMOUTH	2	6-Nov-01	70/60 WB	3,210	5,959	65.99				74.54	53.87%
			3	7-Nov-01	70/60 EB	4,472	6,548	69.51				76.15	68.30%
			4	7-Nov-01	70/60 WB	3,054	5,934	65.42				74.14	51.47%
			5	8-Nov-01	70/60 EB	4,924	6,974	69.89				76.8	70.61%
			6	8-Nov-01	70/60 WB	3,294	6,537	65.03				73.83	50.39%
					TOTAL	23,496	38,687	67.54				75.11	60.73%



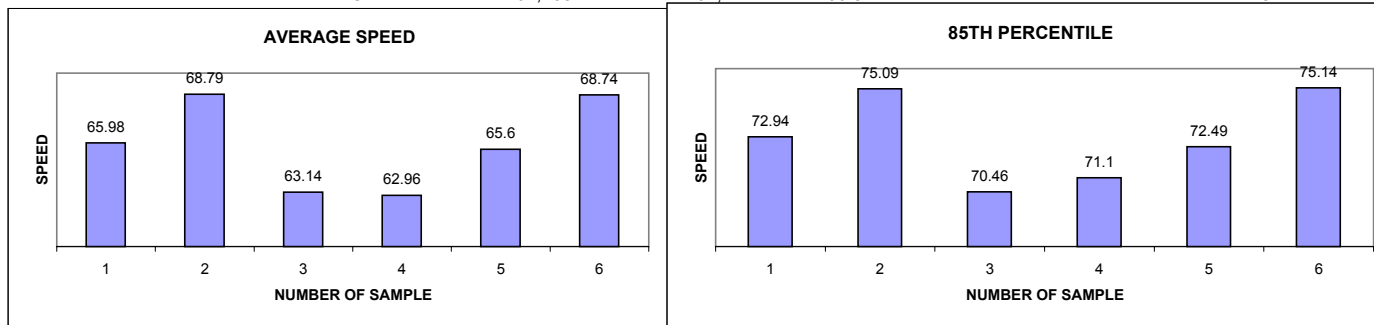
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Site	PTR/WIM	State Route	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG	Hwy	Region	Func.	85th	OVER
#	SITE	& Location						Speed	Sys	OR	Class	Pct.	POSTED SPEED
									4		U-1		
63	PTR R050	SR-3 MP-44.33 SILVERDALE	1	13-Nov-01	60/60 NB	12,252	19,632	60.94				66.26	62.41%
			2	13-Nov-01	60/60 SB	12,108	19,893	61.11				66.94	60.87%
			3	14-Nov-01	60/60 NB	11,209	19,346	60.46				67.84	57.94%
			4	14-Nov-01	60/60 SB	11,007	19,570	60.66				66.55	56.24%
			5	15-Nov-01	60/60 NB	13,479	20,401	61.48				66.67	66.07%
			6	15-Nov-01	60/60 SB	13,474	20,558	61.75				67.35	65.54%
TOTAL						73,529	119,400	61.08				66.94	61.58%



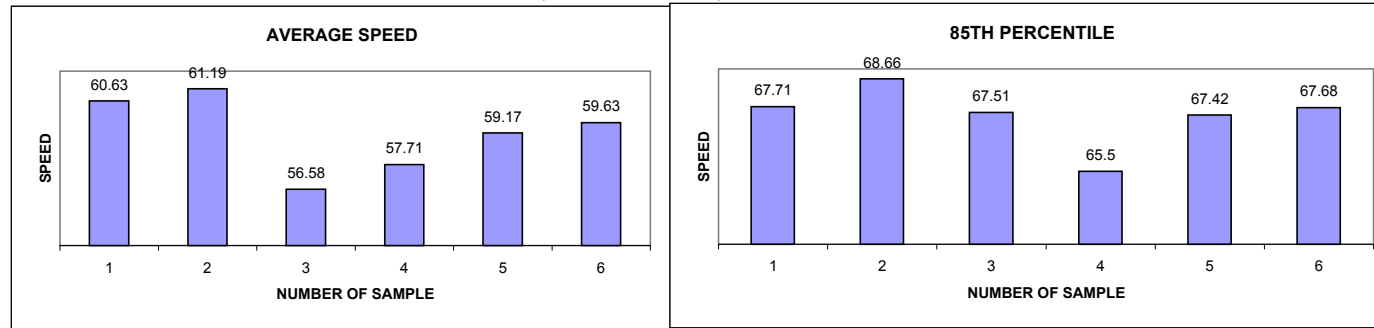
				DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL Vehicles OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SWR	State Func. Class R-5	85th Pct.	% OVER POSTED SPEED
Site #	PTR/WIM SITE	State Route & Location	#										
64	PTR R045	I-5 MP-20.71 WOODLAND	1	13-Nov-01	70/60 NB	17,101	26,170	68.97				76.17	65.35%
			2	13-Nov-01	70/60 SB	16,794	26,815	67.92				74.73	62.63%
			3	14-Nov-01	70/60 NB	17,737	26,370	69.28				76.21	67.26%
			4	14-Nov-01	70/60 SB	16,735	26,900	68.1				74.79	62.21%
			5	15-Nov-01	70/60 NB	19,302	28,299	69				76.3	68.21%
			6	15-Nov-01	70/60 SB	17,652	27,674	68.68				75.31	63.79%
TOTAL						105,321	162,228	68.66				75.58	64.92%



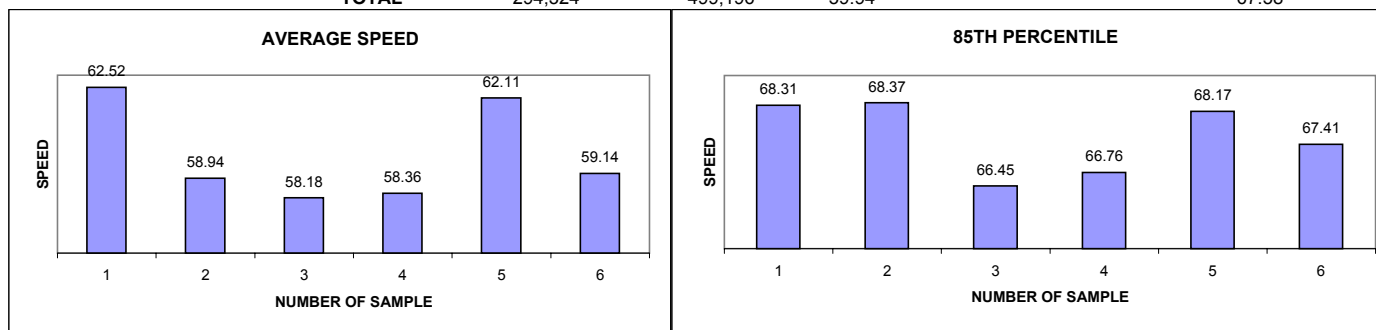
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site	PTR/WIM	State Route	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG	Hwy	Region	Func.	85th	OVER
#	SITE	& Location						Speed	Sys	OR	Class	Pct.	POSTED SPEED
			1	27-Nov-01	70/60 NB	7,750	12,469	65.98	1		R-5	72.94	62.15%
65	PTR R019	I-5 MP-86.32 GRANDMOUND	2	27-Nov-01	70/60 SB	16,087	23,684	68.79				75.09	67.92%
			3	28-Nov-01	70/60 NB	5,625	11,278	63.14				70.46	49.88%
			4	28-Nov-01	70/60 SB	9,117	19,424	62.96				71.1	46.94%
			5	29-Nov-01	70/60 NB	7,365	12,172	65.6				72.49	60.51%
			6	29-Nov-01	70/60 SB	15,759	23,750	68.74				75.14	66.35%
					TOTAL	61,703	102,777	66.34				72.87	60.04%



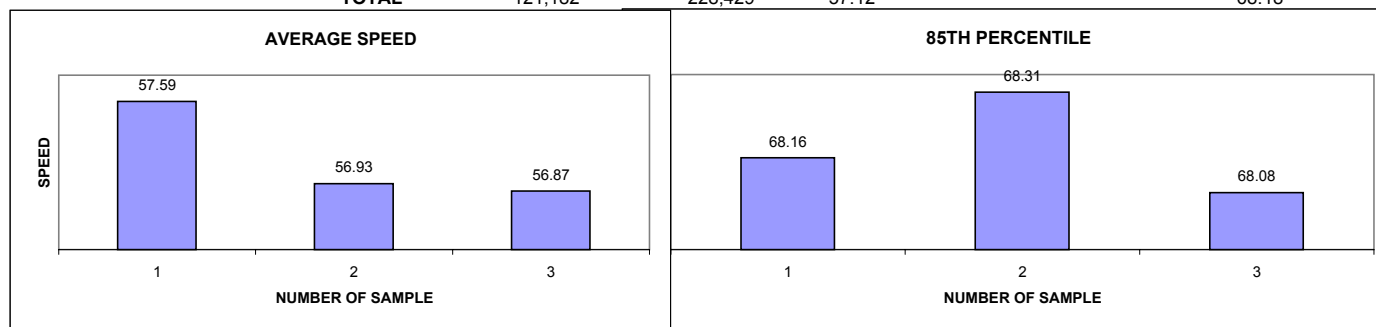
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG Speed	Hwy Sys 1	Region OR	Func. Class U-5	85th Pct.	OVER POSTED SPEED
66	PTR R034	I-5 MP-131.18 48TH ST TACOMA	1	27-Nov-01	60/60 NB	52,396	89,875	60.63				67.71	58.30%
			2	27-Nov-01	60/60 SB	55,760	90,749	61.19				68.66	61.44%
			3	28-Nov-01	60/60 NB	30,984	80,628	56.58				67.51	38.43%
			4	28-Nov-01	60/60 SB	33,940	82,865	57.71				65.5	40.96%
			5	29-Nov-01	60/60 NB	47,339	89,526	59.17				67.42	52.88%
			6	29-Nov-01	60/60 SB	47,584	91,389	59.63				67.68	52.07%
TOTAL						268,003	525,032	59.22				67.41	51.05%



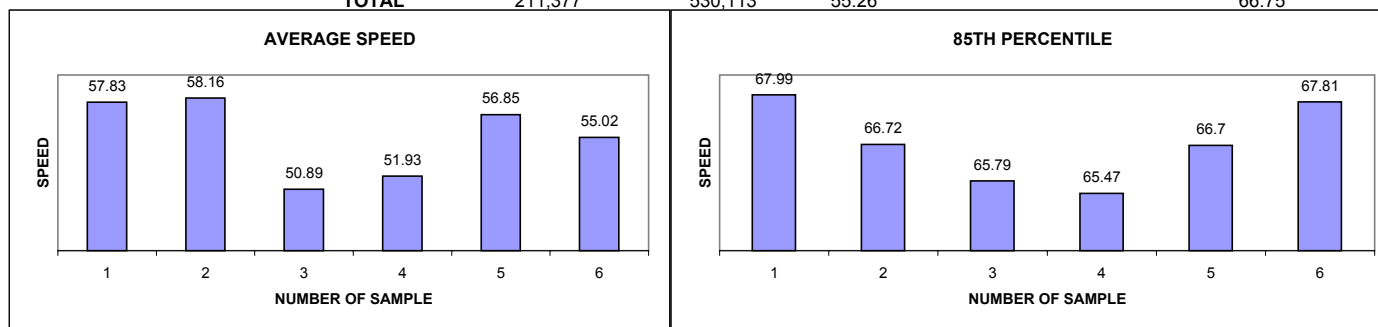
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG Speed	Hwy Sys 1	Region OR	Func. Class U-5	85th Pct.	OVER POSTED SPEED
67	PTR S837	I-5 MP-136.80 FIFE	1	27-Nov-01	60/60 NB	63,492	87,386	62.52				68.31	72.66%
			2	27-Nov-01	60/60 SB	51,345	86,451	58.94				68.37	59.39%
			3	28-Nov-01	60/60 NB	37,309	75,784	58.18				66.45	49.23%
			4	28-Nov-01	60/60 SB	36,993	77,872	58.36				66.76	47.50%
			5	29-Nov-01	60/60 NB	59,358	86,426	62.11				68.17	68.68%
			6	29-Nov-01	60/60 SB	45,827	85,277	59.14				67.41	53.74%
TOTAL						294,324	499,196	59.94				67.58	58.96%



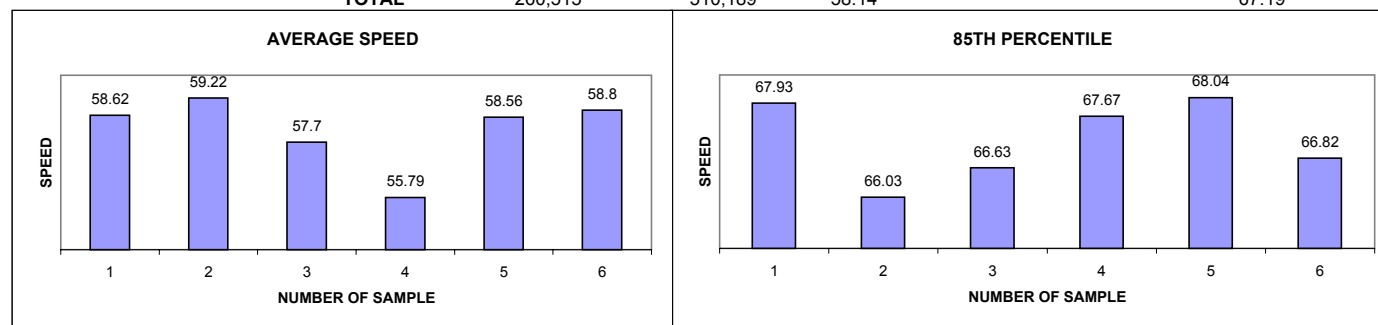
Site #	PTR/WIM SITE	State Route & Location	#	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL Vehicles OBSERVED	AVG Speed	Nat Hwy Sys 1	Region NWR	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
68	PTR S809	I-5 MP-148.07 MIDWAY	1	6-Nov-01	60/60 SB	39,339	73,085	57.59				68.16	53.83%
			2	7-Nov-01	60/60 SB	41,132	76,290	56.93				68.31	53.92%
			3	8-Nov-01	60/60 SB	40,711	79,054	56.87				68.08	51.50%
			TOTAL						121,182	228,429	57.12		



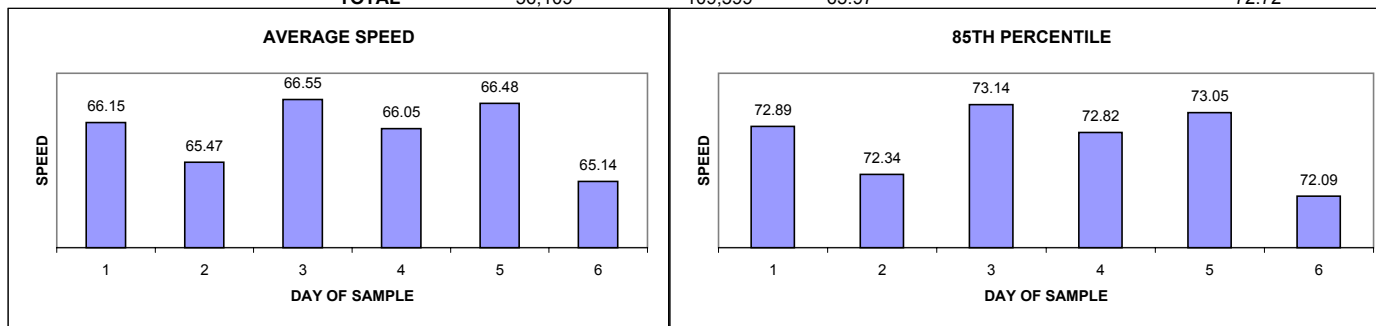
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site	PTR/WIM	State Route	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG	Hwy	Region	Func.	85th	OVER
#	SITE	& Location						Speed	Sys		Class	Pct.	POSTED SPEED
			1	27-Nov-01	60/60 NB	48,660	92,751	57.83	1	NWR	U-5	67.99	52.46%
69	WIM P-3N P-3S	I-5 MP-176.72 SEATTLE 185TH ST N&S	2	27-Nov-01	60/60 SB	45,469	91,332	58.16				66.72	49.78%
			3	28-Nov-01	60/60 NB	20,357	82,207	50.89				65.79	24.76%
			4	28-Nov-01	60/60 SB	19,417	80,601	51.93				65.47	24.09%
			5	29-Nov-01	60/60 NB	41,015	92,831	56.85				66.7	44.18%
			6	29-Nov-01	60/60 SB	36,459	90,391	55.02				67.81	40.33%
			TOTAL						211,377	530,113	55.26		



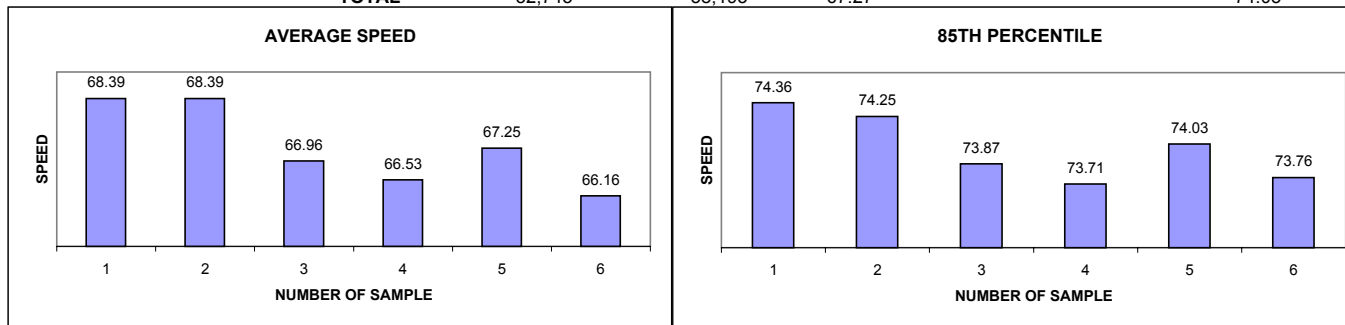
				DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL Vehicles OBSERVED	AVG Speed	Nat Hwy Sys 1		State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
Site #	PTR/WIM SITE	State Route & Location	#							Region NWR			
70	WIM P1N P1S	I-5 MP-184.48 P-1S MP-185.30 EVERETT	1	4-Dec-01	60/60 NB	47,709	84,255	58.62				67.93	56.62%
			2	4-Dec-01	60/60 SB	43,033	86,598	59.22				66.03	49.69%
			3	5-Dec-01	60/60 NB	37,285	77,260	57.7				66.63	48.26%
			4	5-Dec-01	60/60 SB	34,945	84,765	55.79				67.67	41.23%
			5	6-Dec-01	60/60 NB	50,260	87,914	58.56				68.04	57.17%
			6	6-Dec-01	60/60 SB	47,283	89,397	58.8				66.82	52.89%
TOTAL						260,515	510,189	58.14				67.19	51.06%



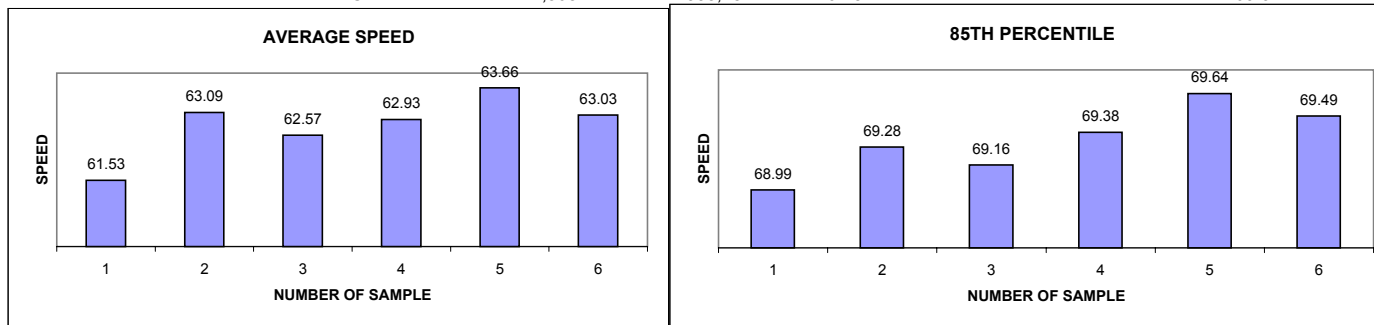
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG Speed	Hwy Sys 1	Region	Func. Class	85th Pct.	OVER POSTED SPEED
71	WIM P04	I-5 MP-261.33 FERNDAL	1	4-Dec-01	70/60 NB	9,146	17,419	66.15				72.89	52.51%
			2	4-Dec-01	70/60 SB	9,075	18,426	65.47				72.34	49.25%
			3	5-Dec-01	70/60 NB	9,617	17,864	66.55				73.14	53.83%
			4	5-Dec-01	70/60 SB	9,419	18,546	66.05				72.82	50.79%
			5	6-Dec-01	70/60 NB	9,744	18,459	66.48				73.05	52.79%
			6	6-Dec-01	70/60 SB	9,108	18,885	65.14				72.09	48.23%
TOTAL						56,109	109,599	65.97				72.72	51.19%



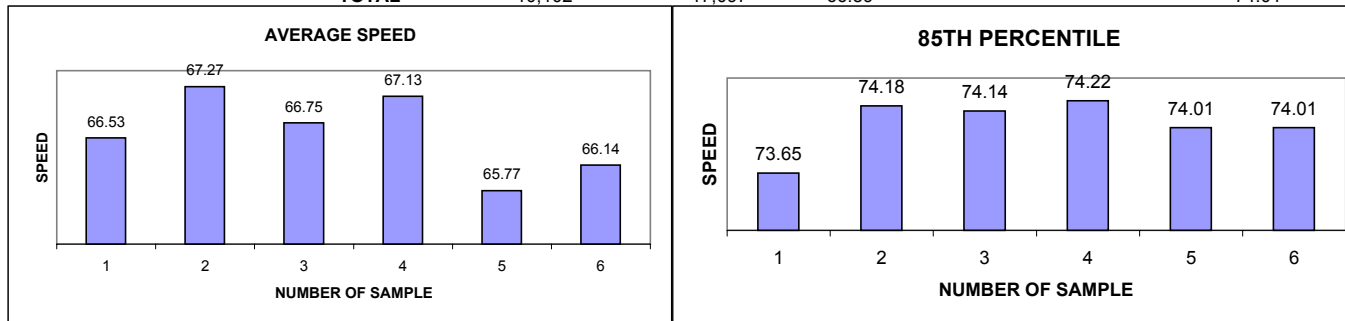
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG Speed	Hwy Sys 1	Region SCR	Func. Class R-5	85th Pct.	OVER POSTED SPEED
72	WIM  P-08	I-82  MP-48.50 BUENA	1	4-Dec-01	70/60 EB	5,930	9,741	68.39				74.36	60.88%
			2	4-Dec-01	70/60 WB	5,492	9,452	68.39				74.25	58.10%
			3	5-Dec-01	70/60 EB	5,532	9,730	66.96				73.87	56.86%
			4	5-Dec-01	70/60 WB	5,059	9,502	66.53				73.71	53.24%
			5	6-Dec-01	70/60 EB	5,649	9,931	67.25				74.03	56.88%
			6	6-Dec-01	70/60 WB	5,081	9,837	66.16				73.76	51.65%
TOTAL						32,743	58,193	67.27				74.05	56.27%



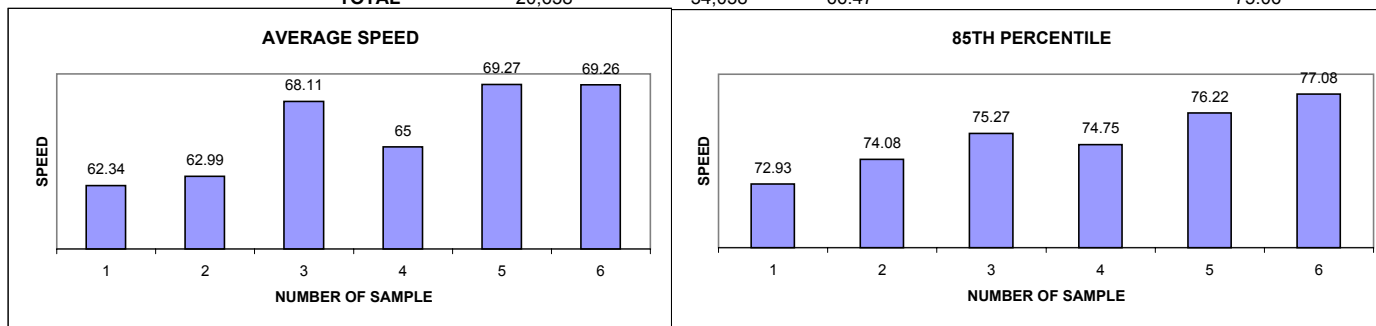
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG Speed	Hwy Sys 1	Region	Func. Class	85th Pct.	OVER POSTED SPEED
73	PTR S825	I-90 MP-14.65 ISSAQUAH	1	4-Dec-01	60/60 EB	35,221	53,448	61.53				68.99	65.90%
			2	4-Dec-01	60/60 WB	41,687	55,571	63.09				69.28	75.02%
			3	5-Dec-01	60/60 EB	38,703	55,257	62.57				69.16	70.04%
			4	5-Dec-01	60/60 WB	41,465	57,353	62.93				69.38	72.30%
			5	6-Dec-01	60/60 EB	42,395	55,714	63.66				69.64	76.09%
			6	6-Dec-01	60/60 WB	42,037	57,838	63.03				69.49	72.68%
TOTAL						241,508	335,181	62.81				69.32	72.05%



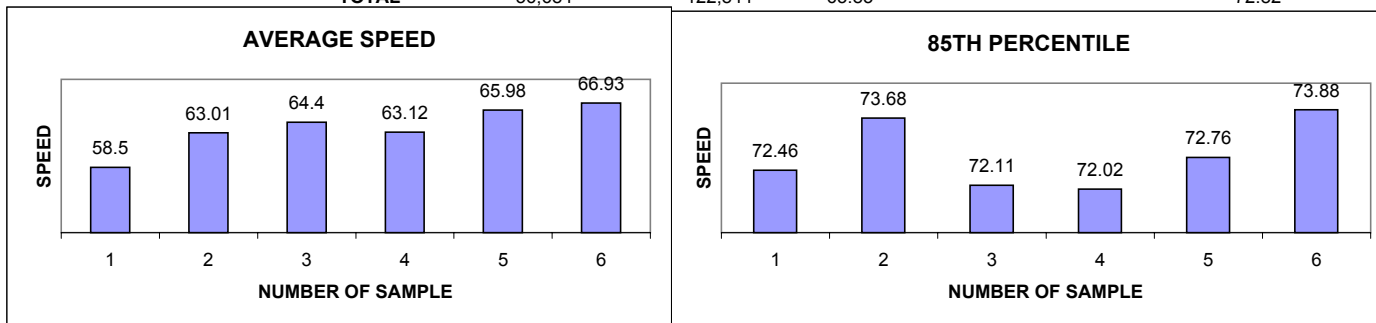
Site #	PTR/WIM SITE	State Route & Location	#	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL Vehicles OBSERVED	AVG Speed	Nat Hwy Sys 1	Region NCR	State Func. Class R-5	85th Pct.	% OVER POSTED SPEED
74	PTR R055	I-90 MP-180.33 MOSES LAKE	1	4-Dec-01	70/60 EB	1,680	2,814	66.53				73.65	59.70%
			2	4-Dec-01	70/60 WB	1,731	2,807	67.27				74.18	61.67%
			3	5-Dec-01	70/60 EB	1,620	2,722	66.75				74.14	59.52%
			4	5-Dec-01	70/60 WB	1,768	2,909	67.13				74.22	60.78%
			5	6-Dec-01	70/60 EB	1,563	2,895	65.77				74.01	53.99%
			6	6-Dec-01	70/60 WB	1,740	2,950	66.14				74.01	58.98%
TOTAL						10,102	17,097	66.59				74.01	59.09%



				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site	PTR/WIM	State Route	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG	Hwy	Region	Func.	85th	OVER
#	SITE	& Location						Speed	Sys	ER	Class	Pct.	POSTED SPEED
			1	18-Dec-01	70/60 EB	2,246	4,983	62.34	1		R-5		
75	PTR R014	I-90 MP-254.50 TYLER / FISHTRAP	2	18-Dec-01	70/60 WB	2,642	5,043	62.99				72.93	45.07%
			3	19-Dec-01	70/60 EB	3,642	5,584	68.11				74.08	52.39%
			4	19-Dec-01	70/60 WB	2,921	5,280	65				75.27	65.22%
			5	20-Dec-01	70/60 EB	4,704	6,745	69.27				74.75	55.32%
			6	20-Dec-01	70/60 WB	4,483	6,403	69.26				76.22	69.74%
TOTAL						20,638	34,038	66.47				75.06	60.63%

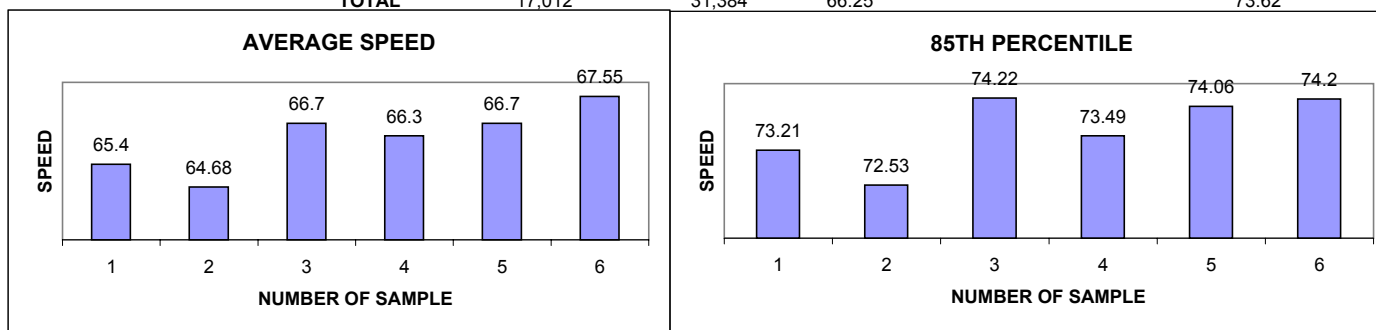


				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site	PTR/WIM	State Route	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG	Hwy	Region	Func.	85th	OVER
#	SITE	& Location						Speed	Sys		Class	Pct.	POSTED SPEED
			1	18-Dec-01	70/60 EB	7,053	18,822	58.5	1	ER	R-5	72.46	37.47%
76	WIM- P-24	I-90 MP-298.40 STATELINE	2	18-Dec-01	70/60 WB	8,376	18,925	63.01				73.68	44.26%
			3	19-Dec-01	70/60 EB	9,537	20,019	64.4				72.11	47.64%
			4	19-Dec-01	70/60 WB	8,312	19,727	63.12				72.02	42.14%
			5	20-Dec-01	70/60 EB	11,484	22,987	65.98				72.76	49.96%
			6	20-Dec-01	70/60 WB	11,922	22,364	66.93				73.88	53.31%
					TOTAL	56,684	122,844	63.83				72.82	46.14%

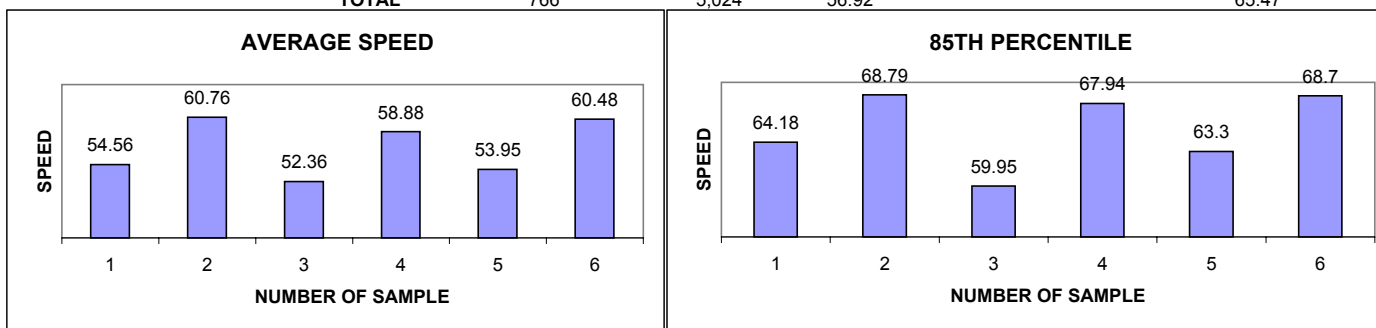




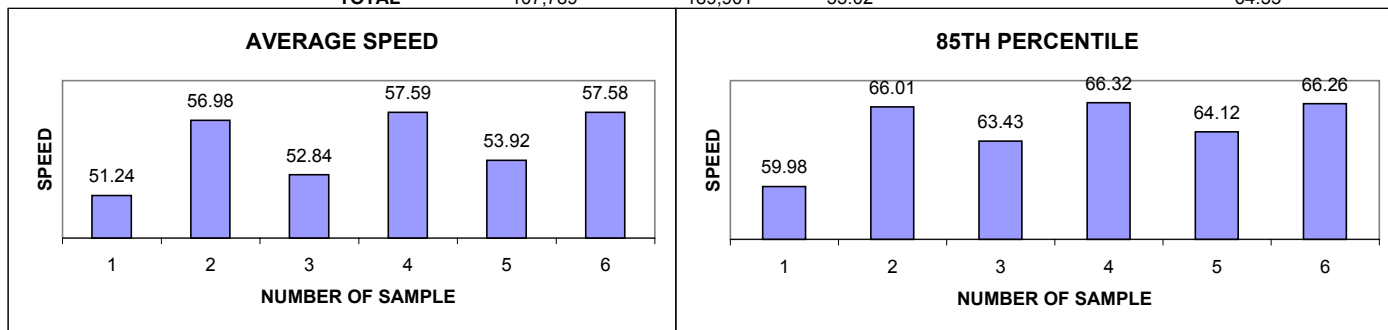
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles	AVG	Nat		State		%
Site	PTR/WIM	State Route	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	Speed	Hwy	Region	Func.	85th	OVER
#	SITE	& Location							Sys	SCR	Class	Pct.	POSTED SPEED
									2		R-1		
77	WIM B-03	SR-395 MP-27.20 PASCO SR395	1	13-Nov-01	70/60 NB	2,411	4,909	65.4				73.21	49.11%
			2	13-Nov-01	70/60 SB	2,523	5,107	64.68				72.53	49.40%
			3	14-Nov-01	70/60 NB	2,885	5,199	66.7				74.22	55.49%
			4	14-Nov-01	70/60 SB	2,808	5,147	66.3				73.49	54.56%
			5	15-Nov-01	70/60 NB	3,021	5,454	66.7				74.06	55.39%
			6	15-Nov-01	70/60 SB	3,364	5,568	67.55				74.2	60.42%
TOTAL						17,012	31,384	66.25				73.62	54.21%



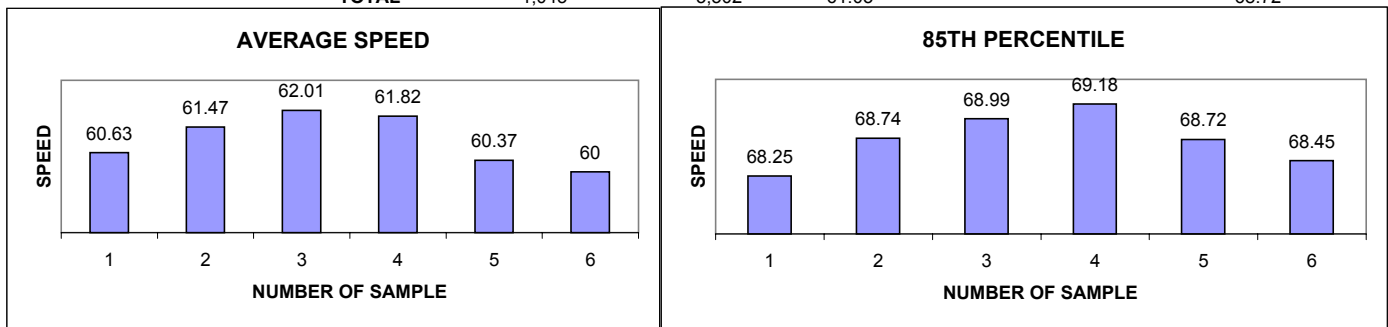
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site	PTR/WIM	State Route	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG	Hwy	Region	Func.	85th	OVER
#	SITE	& Location						Speed	Sys		Class	Pct.	POSTED SPEED
			1	18-Dec-01	65/60 EB	35	749	54.56	6	SWR	R-3	64.18	4.67%
80	PTR R077	SR-14 MP-102.27 STONEHINGE	2	18-Dec-01	65/60 WB	244	856	60.76				68.79	28.50%
			3	19-Dec-01	65/60 EB	28	843	52.36				59.95	3.32%
			4	19-Dec-01	65/60 WB	193	846	58.88				67.94	22.81%
			5	20-Dec-01	65/60 EB	33	839	53.95				63.3	3.93%
			6	20-Dec-01	65/60 WB	233	891	60.48				68.7	26.15%
					TOTAL	766	5,024	56.92				65.47	15.25%



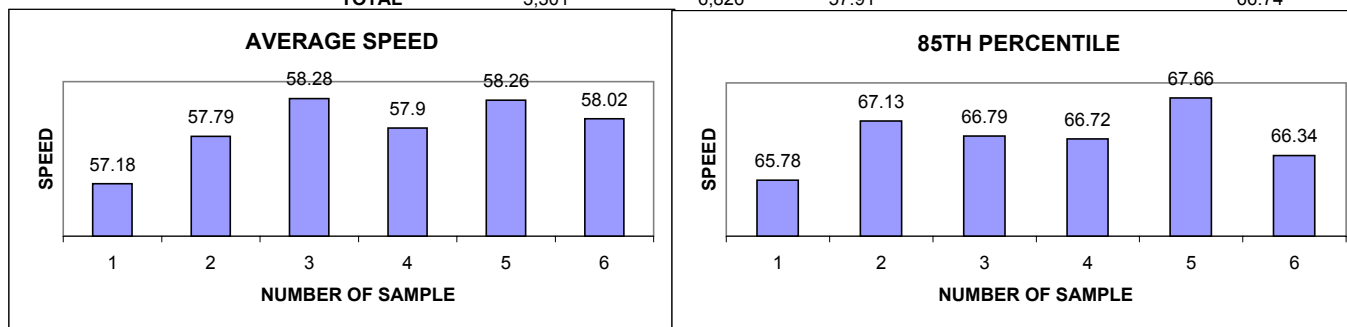
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG Speed	Hwy Sys 6	Region SCR	Func. Class U-1	85th Pct.	OVER POSTED SPEED
81	PTR R062	SR-240 MP-37.53 RICHLAND	1	18-Dec-01	55/55 EB	11,272	30,637	51.24				59.98	36.79%
			2	18-Dec-01	55/55 WB	20,188	29,767	56.98				66.01	67.82%
			3	19-Dec-01	55/55 EB	14,529	32,547	52.84				63.43	44.64%
			4	19-Dec-01	55/55 WB	22,831	31,564	57.59				66.32	72.33%
			5	20-Dec-01	55/55 EB	15,703	33,119	53.92				64.12	47.41%
			6	20-Dec-01	55/55 WB	23,266	32,267	57.58				66.26	72.10%
TOTAL						107,789	189,901	55.02				64.35	56.76%



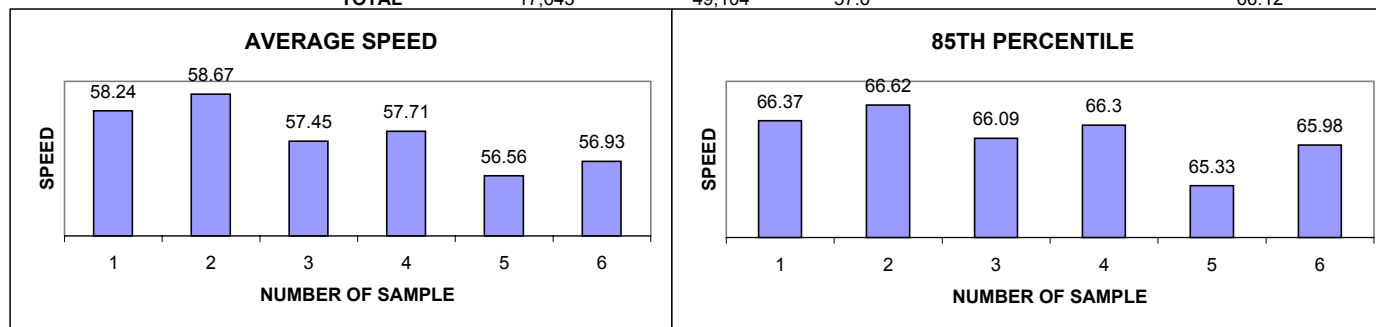
				DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL Vehicles OBSERVED	AVG Speed	Nat Hwy Sys 6	Region NCR	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
Site #	PTR/WIM SITE	State Route & Location	#										
82	PTR R066	SR-26 MP-43.06 OTHELLO	1	4-Dec-01	65/60 EB	156	574	60.63				68.25	27.18%
			2	4-Dec-01	65/60 WB	188	605	61.47				68.74	31.07%
			3	5-Dec-01	65/60 EB	195	583	62.01				68.99	33.45%
			4	5-Dec-01	65/60 WB	176	529	61.82				69.18	33.27%
			5	6-Dec-01	65/60 EB	176	623	60.37				68.72	28.25%
			6	6-Dec-01	65/60 WB	154	588	60				68.45	26.19%
TOTAL						1,045	3,502	61.03				68.72	29.84%



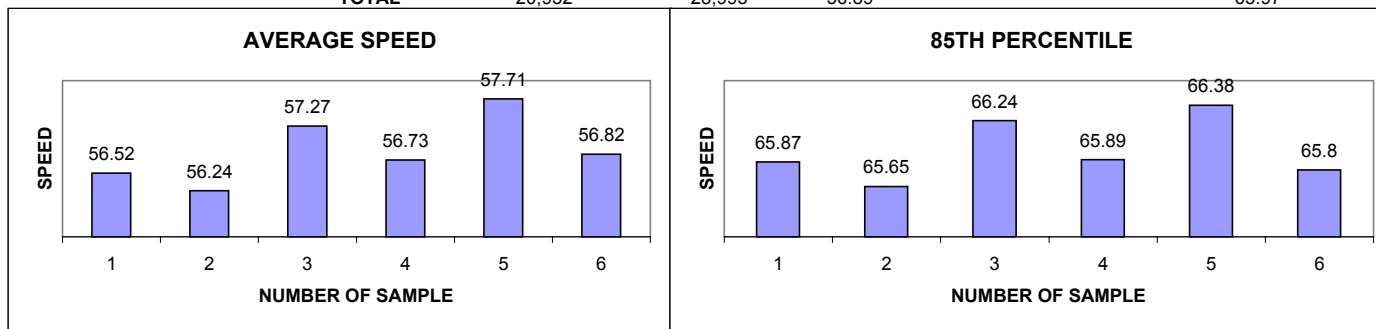
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site	PTR/WIM	State Route	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG	Hwy	Region	Func.	85th	OVER
#	SITE	& Location						Speed	Sys	SCR	Class	Pct.	POSTED SPEED
			1	11-Dec-01	60/60 EB	503	1,100	57.18	6		R-2	65.78	45.73%
83	PTR S612	SR-24 MP-43.50 VERNITA BRIDGE	2	11-Dec-01	60/60 WB	548	1,133	57.79				67.13	48.37%
			3	12-Dec-01	60/60 EB	549	1,131	58.28				66.79	48.54%
			4	12-Dec-01	60/60 WB	538	1,129	57.9				66.72	47.65%
			5	13-Dec-01	60/60 EB	578	1,149	58.26				67.66	50.30%
			6	13-Dec-01	60/60 WB	585	1,184	58.02				66.34	49.41%
					TOTAL	3,301	6,826	57.91				66.74	48.36%



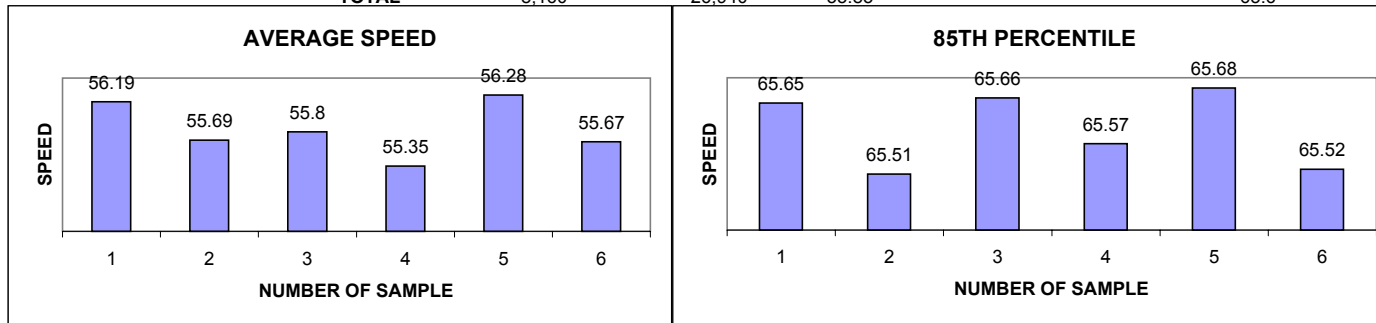
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site	PTR/WIM	State Route	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG	Hwy	Region	Func.	85th	OVER
#	SITE	& Location						Speed	Sys		Class	Pct.	POSTED SPEED
			1	11-Dec-01	60/60 EB	3,236	8,411	58.24	5	NCR	R-1	66.37	38.47%
84	WIM	SR-02	2	11-Dec-01	60/60 WB	3,673	8,272	58.67				66.62	44.40%
			3	12-Dec-01	60/60 EB	2,868	8,235	57.45				66.09	34.83%
			4	12-Dec-01	60/60 WB	3,058	8,108	57.71				66.3	37.72%
			5	13-Dec-01	60/60 EB	2,151	8,148	56.56				65.33	26.40%
			6	13-Dec-01	60/60 WB	2,657	7,930	56.93				65.98	33.51%
					TOTAL	17,643	49,104	57.6				66.12	35.93%



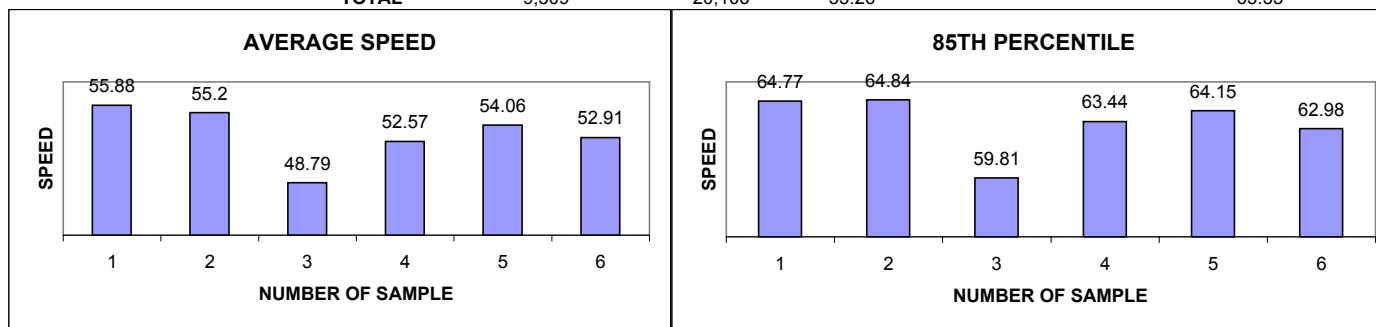
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles	AVG	Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	Speed	Hwy Sys 5	Region ER	Func. Class R-1	85th Pct.	OVER POSTED SPEED
85	WIM P14	SR-195 MP-22.20 PULLMAN	1	11-Dec-01	55/55 NB	3,274	4,717	56.52				65.87	69.41%
			2	11-Dec-01	55/55 SB	3,210	4,776	56.24				65.65	67.21%
			3	12-Dec-01	55/55 NB	3,616	4,850	57.27				66.24	74.56%
			4	12-Dec-01	55/55 SB	3,508	4,851	56.73				65.89	72.31%
			5	13-Dec-01	55/55 NB	3,803	4,883	57.71				66.38	77.88%
			6	13-Dec-01	55/55 SB	3,541	4,918	56.82				65.8	72.00%
TOTAL						20,952	28,995	56.89				65.97	72.26%



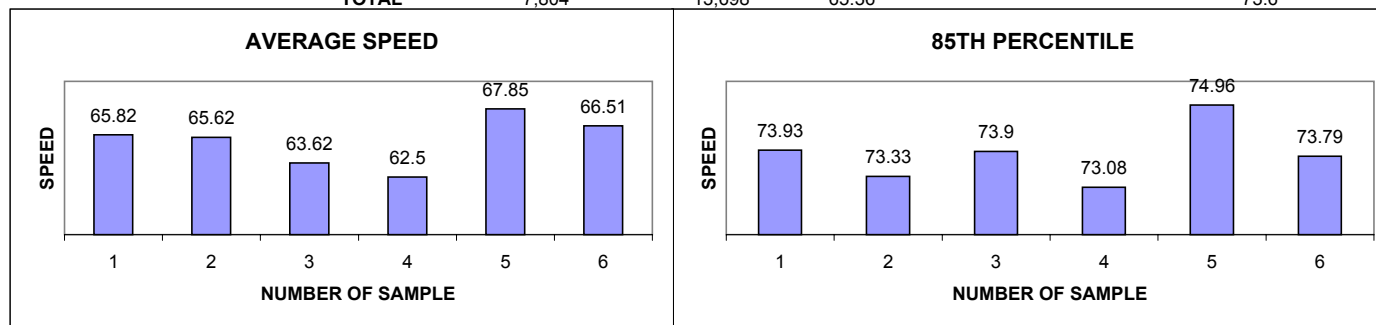
				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG Speed	Hwy Sys 5	Region NCR	Func. Class R-1	85th Pct.	OVER POSTED SPEED
86	WIM  P22	SR-97  MP-335.30 OROVILLE	1	11-Dec-01	60/60 NB	1,398	4,567	56.19				65.65	30.61%
			2	11-Dec-01	60/60 SB	1,346	4,584	55.69				65.51	29.36%
			3	12-Dec-01	60/60 NB	1,353	4,376	55.8				65.66	30.92%
			4	12-Dec-01	60/60 SB	1,323	4,402	55.35				65.57	30.05%
			5	13-Dec-01	60/60 NB	1,418	4,527	56.28				65.68	31.32%
			6	13-Dec-01	60/60 SB	1,322	4,484	55.67				65.52	29.48%
TOTAL						8,160	26,940	55.83				65.6	30.29%



				DATE OF	POSTED SPEED	TOTAL OVER	TOTAL Vehicles		Nat		State		%
Site #	PTR/WIM SITE	State Route & Location	#	SAMPLE	CARS/TRUCKS	POSTED SPEED	OBSERVED	AVG Speed	Hwy Sys 2	Region ER	Func. Class R-1	85th Pct.	OVER POSTED SPEED
88	PTR R063	SR-395 MP-190.29 LOON LAKE	1	11-Dec-01	55/55 NB	1,989	3,303	55.88				64.77	60.22%
			2	11-Dec-01	55/55 SB	2,021	3,665	55.2				64.84	55.14%
			3	12-Dec-01	55/55 NB	1,060	3,311	48.79				59.81	32.01%
			4	12-Dec-01	55/55 SB	1,454	3,442	52.57				63.44	42.24%
			5	13-Dec-01	55/55 NB	1,649	3,248	54.06				64.15	50.77%
			6	13-Dec-01	55/55 SB	1,336	3,137	52.91				62.98	42.59%
TOTAL						9,509	20,106	53.26				63.33	47.29%



				DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL Vehicles OBSERVED	AVG Speed	Nat Hwy Sys 2	Region ER	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
Site #	PTR/WIM SITE	State Route & Location	#										
89	WIM P7C	SR-395 MP-93.01 RITZVILLE #2	1	11-Dec-01	70/60 NB	1,265	2,205	65.82				73.93	57.37%
			2	11-Dec-01	70/60 SB	1,282	2,228	65.62				73.33	57.54%
			3	12-Dec-01	70/60 NB	1,099	2,145	63.62				73.9	51.24%
			4	12-Dec-01	70/60 SB	1,124	2,317	62.5				73.08	48.51%
			5	13-Dec-01	70/60 NB	1,593	2,438	67.85				74.96	65.34%
			6	13-Dec-01	70/60 SB	1,441	2,365	66.51				73.79	60.93%
TOTAL						7,804	13,698	65.36				73.6	56.97%



## **GLOSSARY**

85<sup>TH</sup> PERCENTILE.....The speed at or below which 85% of the vehicles observed were traveling.

AVERAGE SPEED.....The sum of speeds divided by the number of vehicles that were observed.

PTR.....Permanent Traffic Recorder

IRD.....International Roadway Dynamics  
Weigh In Motion Site  
Speed, Classification, Length, Volume and Weight data is collected at this site.

DIAMOND.....Diamond Products  
Speed, Classification, Length and Volume data collected at this site.

FEDERAL FISCAL YEAR.....October 1<sup>st</sup> through September 30<sup>th</sup>

FEDERAL FISCAL QUARTER.....1<sup>ST</sup>-----October 1 through December 31  
2<sup>ND</sup>-----January 1 through March  
3<sup>RD</sup>-----April 1 through June 30  
4<sup>TH</sup>-----July 1 through September 30